January February

The two months have been spent quietly at work in the nuseum. I have away other Things made a card catalogue of the birds in The mounted collection. after all the details are perperly made out I shall copy these on to regular cards That It may be properly preserved. Will Brewster has been in Bethel since the first day of december excepting a few days at Christmas time. Tilbut has been with me. The weather has been mild for winter with very little Snow. Ishuay was a very chilly mouth. But few birds have been seen in the garden. The Chickoclees have been present daily coming to the suit to feed all these facts have been caufully recorded at the Museum. I was sick with grippe from Januar! to 27, but I picker up quickly after I got out again. The muting of me He Dine alab trave been most pleasent. I has it on January 17 and Cirthui Chadburne on February 21. It is one of the pleasantist evenings I spend, all are bright and jolly and we break up about 10 or 10:30, never later.

1901 mar. 17

This morning (Sunday) was clear and cool and I took the electric's to Waverley and spent two hours and a half walking over the Reservation. Ho was my first outing, I was up the tracks of the massachusello Bentral R.R. and came upon a flook of about twelve Tree Sparrows in the leafless bushes along to caver Brook by the union brigge that spans it. The birds were singing very beautifully and I listened to their for Some time with much pleasure. as I a Sharpshims was standing in the bridge watching the Sparrows treespersons and intent upon their song, suddenly an object flarked over me from believe, and dropped, lightering like in speed, plunging with The most of the pushes where the dois were. I could not at first realize that it was a Sharp-Slicined Harok. It dove so hard into the bushes that it struck the water with great splash. Immediately fol-lowing this, there was dead silence among The birds. after waiting some minutes, withhit Deern The Hawk appeal I walked who the side of the brook a few rood and started it up. It flew skulking Through the bushes out of sight. From the fact that it was quiet so long, it probably has caugust its bis. I saw two Ing Sparins, me in full tong, terms, Chielsacles, and hear The erris of a Red-shouldered Hawk ~

mar. 24 George & I drove this morning (Sunday) Through
Belmont of Waverley and part of Wathern, Triving
for some distance on the highway connecting Walthem and East Lexington. The mercung stood at 40°
and The sky was clouded with light rain part
of the time. The country in full of birds
but the leafless trees & Shrubs and the brown gran
show that regelation her sun- yes Taken a start.
The saw the following birds:—

"Rodaptes auratus luteus. Hickors were stemting continuously in

2. Cowns americans. Constantly met with.

o, Eganocitta eristata. Tur flocks of 8 a 10 briss screaming, one in Maveley; one in Natham.

4. Agelain phoeniceus. 30 a 40 in all, in Belunt & Matteau feodrin in open fulls, pereluing a telegraph wires te. 3 a 40 in all in Belunt o

Mathan in company with Red wings

6. Sturneller magna. Saw and breat me in Hultham and heard one in Belunt.

7. Melospiza feed ciata. Singing everywhere entimally

S. Larius Abrealis. Sow one on top of tall clin Belunt. He scaled post as A lit in an apple tree where were served markles & Revivings.

9. Parus atricapillas. a per in Cambridge & Waltham

10. Merula migratoria. Everywhere. Flock of 40 in few field in Belmut; flock of 30, Waltham. He faw at least 100 ouring on orine -

11. Sialie sialis. We saw 10 actogether and beaut 4 n.S. 3 were in Cantriogs man Fush Rond.

1901 mar. 24

an interesting bird occurred on Lebore DX. Time species or clumb, north of washington DX. on the slope me spot. Belunt, north of Washington IX, on the slope of the hill where we paused to see there what we ends. Geros the field on on right, perched in the Top of a large apple true, sat a Meadow health singing most exquisitely. as I looked at him through my glass. I end o plainly See him open wide leis mandibles as he tay. The oid not more his body. a hundred yours a less to the life, sat a northern Strike in the top of a large elm. After remaining there motionless several minutes the surper from a somewant curve, passed close in front fus and alighted in a small ap. ple tree in which were about a rozen Bronger Trackles of Reducings - The Harike was but tus a three feet from a wackle to Redwing. Im the birds flew off and left him alone. The feel about this apple tree was occapied by a flock of forty Kobins and a orgen or make Trackles of Reviews hopping about, feeding. The heart a Hicker Stanting, a Bluebus Derging and Faw two a three Corns. That wood mine species that we observed while sitting in the buggy for about ten minutes. I omitted from the list a Long Fparrow -

Opil 14 Since my last entry of March 24 spring has been very slowly asserting itself. Most all the lime the weather has been cold and chilly. For nearly two weeks past the seen has been imisible, heavy rains following clowdy days and it was a juy to wake up on april 12 and find a cloubless sky, Since then The weather has been glorious. The bus are swelling, out the class look as of they some world open out their leaves. Yesterday, The 13th, The Hepaticas were in bloom in the garden (Hill Breuster's garden) and This morning I counted liventy little clusters of them, varying in color from white to people. The Crouses, aguille and Sun Despo by the huseum row have been in flower for some time, but it is only ruring the past Three days that under the influence of the bright from, they have made a really beautifully resplay. Livey the 12th, 9 tooks a short sive with Danso into Selmot. at Kingsley Park I saw my first spring First butterfly butterflus, Cutiofpa . Chere a four specimens gaily Contropa dereing about in a bright summy spot, This morn ing, in the farden I saw Milberti alight on Milberti a Crosus flower. Ho darted off in my approach. Last spring I captured one in the garden -On in the apple or client through which the fackway runs just with of Brattle Street a few Tree Sparrows in full Long. ross. I heard a very flock of the Spanner in full song as they darked after each other from Tree to tree . It was a rich melody - Counting Shike on april 10 by the Countings opice 10. Hospital was Clearles River. I wo Fox Sparrows were in the garden or april , and I heart one of them sing several ames.

ME JUDICE

"Mr. Walter Deane informs me that in his youth he was familiar with Old Orchard Beach, and that at that time this Artemisia (A.Stelleriana) was not seen. Fernald, Rhodora 11.39.

In the youth of Walter Deane, in those glorious ancient days, Foreign plants had not crept in with insinuating ways.

Every plant was then our own from each rootlet tip so small And the old world floral tramps did not cut a dash at all;—All our plants were indigene
In the youth of Walter Deane.

In the youth of Walter Deane, gardens were not hard to weed; Our plants were too polite to promiscously seed,
And profanity produce. Foreign weeds grew only then
In ash barrels far remote, - rarities were they to men.
Shepherd's-purse grew not, I ween,
In the youth of Walter Deane.

Little Walter on the wharves used to sit from day to day, Waiting for the ships to bring plants from lands so far away, Dándelions, búttercups, whiteweed, chickweed, all were new, - With a thousand other things, well known plants to me and you. These, remember, were first seen Since the youth of Walter Deane.

Long ago those days have fled. Walter to a man has grown, All the floras of the world now contribute to our own. Yet confusion cant arise, all new comers one by one Have been noted by our friend since their inroad first begun; So we know what's indigene From the youth of Walter Deane.

Written by Edw. L. Rand.

Read by E.F.Williams at the supper after the meeting of the New England Botanical Club, on Friday evening, April 5, 1901. The joke is that Fernald through some mistake, made an entirely false statement. I never was at Old Orchard Beach till I was a man, and then only once, and before I knew anything about plants.

Walter Deane, April 14, 1901.

A Counter-blast.

At the birth of E.L.Rand, There was joy in the land. 'Twas obvious to all That he received a call-By some peculiar mode To straighten out the Code. In much the usual way, He studied, we've heard say, And often has he since Made even Britton wince. But while he loved a plant, No place he had for cant. This counsellor by trade-A botanist was made-Him, when we found a Club, We Secretary - dub, And as he is no shirk We make him do the work. We think it rather mean That he should light on Deane-And in his verses sung "When Walter Deane was young". This little would imply -What we at once deny -Viz; Walter should grow old, That youth so brave and bold, He cannot us deceive; No word do we believe -Nor can he e'er forbid That we should call him Kid.

W.W.Bailey.

Easter Sunday,

April 7, 1901.

member
Some Providence of our Club told Bailey who was not
present, about Rand's poem. Bailey immediately wrote the above
and sent it to me.
Walter Deane, April 14, 1901.

BROWN UNIVERSITY PROVIDENCE

A Counter-blast

At the birth of E. L. Toaml, There was joy in the land, Twee obvine to all That he received a call-The some peculiar morte To straighter out the Cole And often has he since Male even Button mine, In much the usual way-He shutiel, we've heard say-But while he torda plant No place he had go cant, This courseller by trade -A hotamat wax made. Him when ne gound a tolet We Secretary - dut And an he is no shirk the muche him do the work,

We think it rather mean
That he should light on DesneAnd in his verses sury
" phen water Trave was juny!"
This little would implythat all at once Temythat all at once TemyWiz; Walter should grow old,
That youth so brane and bold,
He cannot was descrie;
Wo would do be believeNor can be e'er zorlich
That we showed call him ked,

Mith. Bo

Easter Gunday -April 70 7801 Walter Deane, our Walter Deane, I think that you are very mean To workhip the Immortal Bord Today of all days! It is hard For botanists your friends to true, Not to get cen a glimpse of your Myon your glorious natal day And to you their devotions hay. We moun, alak you will not see us, Theat hival of the great Linnaeus; And yet with love, although anseen, We greet you fondly, Walter Deane.

April 23 1901

Little Maller was mut chan
For he shared with hand and foot

For the long elusive root

J Lant min up anymore [E.R.R.

KilD. Ph. 23 1901]

aprix 28 The weather Lince my last cuty on afril 14 was closer, with no sun, and continual rains till The 26th when in the afternoon the sun came at and we

have bed fine weather since.

Will Grewster has gove to Concord and I am alone at the Museum. The trees are beginning to open their buds, but regetation is very backward. This morning I spent 2 1/2 his. in Naverley wandering over the Reservation. I saw nothing in flower as yet. The broth is high and the Fells were very fine. Two Centropes were dancing in the few and I also saw two Spring azure Sutterflie's hatched from the chysalis not long ago Law The following birts: -Sparrow Hawk, I in the wearow wear where Lothery found the wite Hicker, many x Blue Jay, a pair builoin, a met in Red Cedar in Upper Reserver Wed wings, many in Lover Besem, about the Lwamp. Meet owlashs, 4.x. Trockles, many in Loven Reserve about the Lacourp. Purple Fruel one & in Lower Reserv. Fry Sparrow, Leveral & Reserv, & near, Meter bellied Levelled, one, Lower Reserve. Chiekadee, one ? Rhins, many & 9 saw this Jules join Rhin. Esinge saw about 25 Jules on Fresh Fond this morning. He saw a Robins west with 2 eggs on the old place yes-Certay the 27th of saw a & Sharp- Shimid Hawh at

1901 May 5

The season is very backward both in the plant and the bird world. The every blossoms are not get out and The leaves of the trees are just beginning to appear. This morning was very cool, almost cold, and cloudy. I store with Erage, and my sister hu. to Bavaley and round through the Willows and up March St. . Though the birds were very quiet we saw and beard a mucher -Larus a. Smithtoniams, Fresh Road, sixty brunched in the middle Butes Cineatus, march St. Belwar, one chasedby Crews, I saw him extend his top + claus as the Crow dashed at him.

Eganocittà cristata. Wavely, len hangin a Ciw. The west that I saw bulting on apr. 28 in the Hesewaters is finished and a Jay was citting on it.

Cowas americanus, Frequent everywhere Luiscalus quiscula acueno, Belmont, beard

agelacis pleveniceus. March SX. Leveral feeding in the low genus.

Hurrella magna, Belunt, beard twice.

astrojalium Cristis.

Carpodaeus purpureus " one X melospiga fusciata " heard

Spigella pusilla " ove "

" Localis " heard.

Depilo en theofitethalums. Tachycineta bicolor " two-

Dendroica custiver Ceaulrioge, Parden one *

" Vireus Belmant, mark St. me*

Varus atriapillas, Merula migratoria, here and there

-18 species -

may 12 a glorious day the clouds in the rudning treaking early into and forming with suring messes, Graye + I both the electrics to bravely this morning at speed 2 a 3 hours viandering dirough the Reservation. The Cepres are coming at rapidly now art the willows + briebes are dispersuith their catheris. Saxafage (S. virginianis). Columbuse & Violet's, the comment of so, are not a Besser Broke is very full out the Waterfall is a main of forming value. The turbor white suckes in the Lover Brown attracted a good deed of attention. I was surlines to see Them Tring out suriniming severed roods ander water water. We listed the following brids all

Colaptia a Catary, 2*
Chaetura pelagica, 4
Cyanocitta cristate, 2* familio.
Corres americas, 10
Cycloria phoencias 632/8
Sclerus gelbula 2
Luitedus & acuens 6
Carpotacus Infuneus 1*
Cestropolisius tristas 2*
Spizella docealis 6*
Tanctora turniciana 14
Thelospiga faterata 6*

Pachycinela briolo 12
Vires pilons 24:

Tennitatis varia 1818 maig
Denorma cestina 64

" caerdescen 1803 from Resun,

virens 2*

Selophaga nutrilla 18

Salestespeis canolinussi 3;

Tuerala migratoria abustat x

Lialia sialis 3;

22 Species

This of B Greeningh saw a male Humme autite of ber winter this morning - I saw my first Olive backer Theresh Itis of.

may 26 Birds observed This morning Through Travely & Belunt. Cinus observa IV "nillows" Colemns virginiams 1 * arlington Heights Coccygus sp. V Ceryle alegon / Ciderhill Hond Chordeiles viginians IN Willows" 11 AM Chartura pelagica aburrant erequire Tyramus Tyramus 6 Compionax minimus abutant Willows Galeoresples corolencias I Cyanocittà cristata of Bount from The Troploogles and on I hunch Corns americans about to in at once Delichony of organisms, very abunant & Willow agelain plevenceus, numerous "Wellows" Starreller magner 1% Icterus galbula numerous Luiscalus g. alvens severe, Fresh Kond Cistragalium trister 1* Willows Spigeller Socialis, several " pusilla 2 " marsh St. Melospiza fasciata aborount "Willow" Pipilo entersphthaluns / calling, march st. Commence cyana 388 Passer omestions abutant Petrolelion Cumprous IV Willows Celebra en throgastic abundant Tachycineter bicolor a few Cimpelis cerrous 10 Vireo olivaceus 1.8

" gilous 2 n3

Helmintophila subricepilla / mark st. firm

on a sine with I raye Denotoria aestion abudant & " pennylvanier, 2 % " bluelsburnias 18 Warne, · view 2x. Seines aurocapillus 3.X Trottely his trickers 6 x 298 Setoplega nitieilla abnossor Troglodylis and I want St Hylveleller mustetins 1x san 6 procedeur 1x Warney Meriela ungrataria aburdant Stalis Stales 2" Willows" aroca virescens IV Warney

This afternoon 9 saw Coccessos americanus one on Fayerweather St. and heart a Hicker. Total 46 Sps-

Myctitoray n. naevin 1 at

"Willows" cleases by Ridwings

44 5/5,

June 1 I took the 11.30 Am. train for Concort, leaving m. on the train to go to Lancaster. At Concord I took The cheetine to M. Besfort and was rowed over the swollen river to the cabin where I met Will and where I stayed all The west afternoon, In spite of the went bod weather and the cloudy day it sid not rain. Well was engaged part of the afternoon with some men but later we walked up to the Barrett Farm and inspected the buildings especially the new form house in construction. I' collected some & flowers of a Querous principes which is about ten feet ligh. The season of myration is nearly over, but we saw a fort many bust which I shall list at the end of my notes on This Crip - I saw a Humming Bird on her west in the big elm by the Barrell House , The west was about 20 for above the ground,

Will showed me a next as young of a bottomtail Rabbit. The location was in the hest and 5 young orchard between the Garrett House and the new Cottontails farm House and was about 20 row from the latter where men were constantly at work hammeng on the like. The fite was but about 10 roos from the road. The next was a small hole about the size of the aroun of a that and about 3 a 4 inches deep. The opening was about 4 inches across, a Skight excavation have been made under the sot a turf. The have was defty pluged up with a hartful of drud grass, and thenghe the sfeet was absolutely exposed to view, There being no tall

1901 grass about, get so closely ord the closed bale Simalate the funouvings that standing writing I feet of the spit I holes been before I could find it. On removing the was, we sixewerd five young ones, hair or eyes open - They completely filled the hole, and the their grass weed came in contact with their backs. The bole was Could with fur - On touching the lettle fellows, They would spring violently up, as I base seen young restlets to in confinement. It was a fretty a fight as I ever saw. He replaced the wall earefully after we lood examined the next langeringle. at first the lettle ones tobbed up so violently as to drive up the was that covered them, but they soon queted down and so we left them. Some two weeks ago one of the men whill driving a cow out of the oreleased discovered the boll which was uncovered. This was the only time the lole our seen uncovered. The young our at that time were very swell with their eyes closed. Once in the ony time The old a oftentail was seen to affirmach the live and tying beside it to nurse her young. With that exception no of Kather has been Deen There. The comes of course at ught, (. Tilbert told me on June 4; three day, later, That The day before, June 3, he visited the spot, Ou

of the young over lay dead by the west. The other four were gove. It is hoper that the of our took them off rafely. What killed the other?)

June I live had a pleasant stroll back Through the fields an leven-bird gave us a five exhibition of his flight song and a Hairy Woodpeeller uttered hei rattley cry from a neighboring truck. a Crestis Hyeatther at the Farm callet I coral times and a march Hank sound over low from by the river. Vecaces were singing about suitly av & I saw a number of Black polls that were Linging and feeding in the trees. The Cong racus have swelled the Concord Hower to a wort astonishing extent. The incations are at least four feet under water for we measured that depth. The will at This season is ordinarily about Three feet below the level of the meatons So we leave the water Leven feet higher Than it generally is at this Deason. The view is that of a vast inland sea and even in the height of the spring floods level. His within about an feet of the tower cabin. The Bellerns, Caroline I Vaginia Rails, & Marsh Mens have not been seen this spring, while but a few Ked town's and Januely a Trackle have attempted to build. Will saw a Newwij west built near the W. Berford lawing for from the usual fight, but the rising

> I slept to-wifet in the upper cabin on the hill fire some 30 feet above the want Nill took the lower eatin.

waters covered the next.

1901 June 2

This morning though a few rain oroges fell the Shower held up. after breakfast Will +I rower on the river for a whill. I saw the stone boatlease sphoile the cabin and the sport where Cirusto car onus the trees on Willis land. Hear the boat least we trail or trailly thy catcher. I was pleased to listen to les simple Ing which he save a good many times, I saw skinning over the river to day and yesterday all the Levellows including the martin. Lawing up the river we strolled over to The Garrett Farm, discussing the plants on The way and visiting spile where ferms and flowering plants base been set out from time to time. The Peuk agales is well established in a boggy hollow and asplemen irichomans from well in a rocky wrotes offer. These were set not. We heard the deep Thermany of a Partrige in two a three localities as Flailed me but. The Erested Healthy of all his notes and I have fine Vory view of a Golden wriged Warbles and heart his listing say many aims. He saw a Mary land Gellen Throat clink ing the truth of a large clim, like a Black & White Creeker. He kept on tall be was at least forty feet up away the branches before he surviped to the low bushes where be was evidently unely more at home,

1901 June 2 Four Reofboultered Hawks circled Screaming (2) over our beed, at times siving som, and again finely in the war wood. I have not heard This bird as much as the Vecay. Hermit & Olive back. On the way back to the boat we Saw a very fine Blackburnian Warbler and heard him Ling many times his Long. Will said that The Long was mulike any that he had ever heard a Glackburnian sing before, the notes being cleaver. Rowing both to the cabin we passes two logs floating by the shore with 27 square-backer Turtes crowded on them. Cifer ormer we took a walk through the Blakemore woods and back of Balls Hill pass Glacier Hollow. The saw a good many Lady. Slippers (C. acaule), and in one spot a fine display of mentalis americana, a number of Heinlocks, set out some years ago, from now a most-beautiful yrore. a Pine Warbler was suguing among the everyeen pines, and while hunting to see the bird, we got a fine sight of a I Bay beasted Warbler, a late sale, and my & D. castana first sight of a 4 of this species. on five 2. I left the cation at 4.10 Phr., was rowed acom the river and took the electrics at IV. Berford and returned home in that way reaching the base at about 7.15 Plus, M. appeared from Laurasie about 15 min. later, beel a cold and Justy ride sown.

I affect a list of the bird seen:

1901 June 1-2

Brewster on his land between 1 Run. June 1 and 4 Run. June 2:-

actitis macularia 3 or 4 flying over boys in Concad River. Colims verginiamus Heard callein, in the woods or fulls.

Bonase umbellus Husbus one in words, and heard two or

Three drumming at least a voyen times.

Cureus tundromus One soaring over the river marshes Butto Cineatus Saw four soaring above us at the Barrette Farm, dring at intervals and continually screaming They were in company.

Cocyzus sp. Barrett Farm. W. Breusen heard at day break

Dryobates villosus Heard the rattling call back of Ballo Hill

Colaptes a luteus Heard stenting several times Chardciles virginianus One flyin, man Balls Hill about 3.30 Plus, m June 2 (Seurouy).

Charture pelagica Cibundant.

Trochilus collubris Que on not in the big ilm at the Barrett Farm, about 25 feet up. Seen June 1 12.

1 grannus tyrannus abundant.

Thyracelus crinital One at the Farm, very worsy.

Sayornis phoche, One was M. Beoford Station, and one at the Farm.

Contopus virens Trequent.

Empironay t. alumin. Heart one in words across the river off. The cabin. We raved over and were finte near him but sit wat the him. His smy was a morified Phoebe's.

Concord Mass. 1901 Empironey minimus Heard at the Farm. Capanocitta cristata abundant. Seen theard. June 1-2 (2)Comes americanus abundant. Dolichonyx ouzivorus abundant in grassy tracts. molothrus ater One at the Farm. agelains phoenical a few by the river. The remarkable rise in the river has siven them away, Icterus pulbula abundant. Luiscalus g. aeneus Three or four only. Outpoclacus purpireus One singing at the Farm. Spizella socialis Second " pusilla Heart at the Farm, and was Benson's, where we stood close to one as be fang, Melospija fasciata Several heard. Vipilo engtheroplethalius Heart at the Farm, Laweloria Endoviciona Heard by the Cabin. Viranga very Thromelas Saw a pair and heard several. Proque Labis One over the river. Netrochelion Cunifrons abundant over the river Hirundo engeterogaster Numerus. Tachycineta l'icolor Several. Clivicola riporia Compelis codiorum a feed. Vireo olivaceus humerons. " flavifrons Helminthophila chrysoptera Heard out four our in the meason of the Barrett Huse. W.B. Saw theat lien giving his flight Fong, Helminthophila nubricapilla Heart a few.

Dendroica pentylvanica abundant.

Striata Memerons. X

Conend Mass. 1901 June 1-2 Dendroica blackburniae Heavi & Saw one Peculiar Long. (3)" rivers Frequent. castama one & back of Ball's Hill. Vigorsii Heard back of Ball's Hill Muiotilla varia Heard. Seiner aurocapillus " constantly. I flushed one Geothypis trickes. Cabundant. Scloplaga ruticilla Galeoscoplis carolineusis Frequent. Harporhynchus rufus Heart one. Yarus atricapillus Heard. Hylocichla mustelina Heart one at Barrett Farm, Merula mijratoria Common, Vialia sialis Several. 5'9 Species. Besides there, WBreusen heard andea virescens Coceyzus en turplettaliums (Your 2. Milsonia canadensis)

newtonville Mess. 1901 June 28 This afternoon Will Brewster and I rock mularespes The electrics to Newtonville to visit the Red-engiterocaphelis headed brookers breeding there - The spot lies of Cabot So. by the side of a private road, where some twenty yards form a kurll covered with oaks and raples, in an open Stretch of meadow stands a red haple steens, with almost no boils on and about 25 feet high, 1/2 fx. in sian at base. Five foot below the Cop where the steep, much resembling a base toler graph bale, is about Ift. Through is the hole, irregular in sleape. There are a for many other woo feckers beles over the steep. The two birds in fine breeding felewage flew about close by away the trees, and at intervals, are und eaten an intest and flying to The bole, undo cluely alonght on a short dead branch just above the next and reaffearing very quielely. The times are flycatelus launchin of from a branch and picking an insect from the air a The top of the grass blode and then returning to the people . at times one would alight in the grass and trop obout. Use sow the bride times. They chattered constantly much like a tree toach. We heard the young calling in the like a house was about 100 you away. We staid 1/2 be to the interest was very conspicums.

.

Cambridge, Mass. 1901 July Curter year bes closed and three months are before we - The wantly base slipped by very rapidly and pleasantly. I have completed a card catalogue of the mounter collection of burds and entered all the factor ? could gather. Will Brewster has told me a good many things that were not recorded. The Catalogue is on library cards in a timbox, It is the first separate record of the cutin collection, and bas been many weeks' labor. Will has been pusting his hist of the Courting Regim buss with everyy. He has had wany outies to attend to since his three woulds stay with Dr. J. T. Selering in Bethel, the What twenty five buis remain to be one. There he will finish in hancester, then The comes the long introduction noments in correcting my Leiling Erica-ceae & Clubelliferas (Rhodora I, 1899) & Tale - The Ericaceae with come out is the July number in a few days, The Umbelliferal in the Ceagust humber. It has taken a good steal of labor though it socart show for very much. the go & falen Ny. to warm to visit the misses auduln for a week. bent. In a week frightfully ligh, above 90 a jow front of the day

1901 July 2

The long-expected trip occurred to-day to the home of Miss Maria R. & Miss Horence Condution. The intense head of the past week was as fierce as ever. We left Boston at 9.30 Am. reaching Eagle Bridge (Fitchburg RR.) by 2.33 ments. The mercury in the parla can ranged between 95° \$ 100° Juring all this time. It was just 100° in the turnel and it ranged nearly 100° most of the time lit Eagle Bridge we changed and ran mouth for an trong through Cambridge of Shushan to Salem. While waiting at the Bridge I heard a Rose-breasted Evosbeak and Intigo Bird - West of meenfield three plants were very abundant, the Will Hardrup (Pastinaca Satira), Buyloss, (Echium vulgare) and (Melilotus alba) White Melilot. There was a beautiful central of color. I saw a rounded hill white with the wild Daisy and springled evenly over with Bugloss, the Stalks arising above the Dairies. Howar a very beautiful Sight.

at the Station and we worked through the village streets to the tearse. The history is of white british, standing mean the street on a lot of about two acres. The leave is over 100 years old, and a few years ago min Curulm made an atortion containing a large sitting room with rooms over bred. We shall examine The leave later. The bed a least welcome from Min Horence. Min Harrier Coatribus a least sister, and Min Young, the two latter

Jung 2 visitors. after a tack and a next we suffer and then wandered over the place examining the flower & vegetable bed - min maria takes clearly of the flowers and Min Florence of the regetables. The grand Alper towards the end to a beautiful brook in which were in the drought, much clear water is remming. Where we flow the brok was at least 10ft broad bordered by trees tolarubs. Lage Noch maples and Elus shade the Troube, believe whule is a large stretch of Caun. The Elms on this laws are 3 to 4 feet therugh and own 100 years old. The Roch maples are nearly 3 feels Through. We fat under the trees in the clear rumlight and Talked. When we reached the hat the air was yesh. We shall retire early as we have had a rather hard sing. In our room over looking the lawn believed The least is the famous original oil painting by the feet Condulm of the White Wolf. The causes is about affect typace, It is a farcineting prece of worth. There are oils on the walls by John With far, a large proture of two cares, a seen, a squarel, I some palms, and by Occtor also a tropical scene of placem and a river, with two heras. The White Fox is crucian treating over a bove by an abandoned cany fire. What a privilege to look and took on this

1901 July 3

Very let day, mercung ranging one a ten orgres on either site of 90° during the day, no daws we signs of rain-Drop to 74° in the evening - We have spent the day almost entirely in the house. It has been very delightful, looking at the pictures and bearing the stones about Them by the sisters. Cot me time we fat in to front ball getting a little air that came in though the open 5000 from the worth and enjoying delightful Tack. In the large tibrary over the fireplace is the original oil painting of James of Cardubon sitting, with This proture was sent to New York at the time I the unviling of the Statue of Cuclubon.
In they tame norm haves an oil painting of Scott by John W. anordon who painted the picture of his father above mentioned.

John was father of Miss Maria & Miss Horence. hear the fire place is an original water color of the Cemerican Rat by John J. Curdolon. In the parlor leaving of from the hall and connecting with the library by a I wall room called The "alcove", are more volumble works, The Wolverine are original boter color by J.J. Cewoulon & a large vil by John Wictor. The former painted the cross and the latter the landscape; and a colored portrait about a fort square of John Condubra by the great Cruiksbank. who inscribed on the book - Time is also an original water color of a top (head pointed up) by 77, level about

1901 July 3 (2)

In the lease is another original water who to I found whom, of a Wild Cat, and on the stain way hangs framed a large copper plate of Curren occidentalis, I rest White Heron, one of the few plates rescue of from a fire years ago and presents to Miss Constitution by his. Cowles of Consonia, Comm, who secured about eighteen of them and inlaid them in one of his rooms. From this plate all the impressions of this bird were taken for the prest elephant folio Birds of Morith Chumia. These plates were stored with the set in a store house in New York City.

In the viving room which connects with the partor is an original water color of the Canada Lyng by form J. Curdulon and beneath hangs a functional form of the Country of John John original water color of brids, each sight of life, Evening Stockeak, Townsends Builting. Stown Dove to Comer. Dructing. Here also is an oil by John Centrebry of lin father. I his pecture is reproduced as a front opered by Miss Centrebry in her John Consultant of leave for Miss Centrebry in her John of John M. Centrebry over the Site board. We have not examined yet the Site board. We have not examined yet the Cate. The birds of shall describe later also, Cifer to the birds of shall describe later also, Cifer to the trib of shall describe later also, Cifer to the sure was books along Condawa Creek and books along Broadway. By the broth your Echemin, Veralium, Lilium canadase, yellow to red forms, Grimschia ciliata, Augulian atripuppina, Ve. Then him Honey, M. of worked thereast the vellage shapping.

1901 Tuly 4

The werang oropped last night and early this mornin it was 62°, rising to 84° in the afternoon Clear in the worwing, downy in the afternoon. as an yesterday we spent most of the day in the base for the seen was very bot after breakfast. I am glast to be so much in the lende. I prot to meetin in my sketch of yesterday that in the sing room is aunter skelet of John Cudulon by Cruik thouk who inscribed on the back " to the merriest comparia I ever knew". This lenderbon tags the father was always full of burnor. In the hall is a very large oil painting. made by an artist at the order of King Sence III of England. The painting was made in India of an Indian Ragal of high routh and as Ring Sence sid not par In it, it was finally offered In talk and bright by J. J. Cenderbon who odmind it. On each with Indian work given a histor whais I have compand the originals of Condulon on the lower flows will the illustrations in Centrolm Hoal mais Luadrefords of Chronicis The Slock Rox. Molverine, Canada byry T Wild bat works of the grantforber John J. Cabubon. Din Horence to the Post office this morning and saw the Hand Iteam fire lyme.

1901 July 4

Our room is in the second story at the back of the main leave and faces due south, overlooking The beautiful caun studded with laye elus art rock maples. le pair gred Squirels live in a lule in one of the nuesples and are constantly seen. Segond the lawn comes the garden filled with old fastioned flowers Centauren yanns (Bachelois Brettan), C. moschala (Sweet Lullan) white, Eschedottzia Californica (California Doppy), Papaver of organist spo, Liliam of various sps, white, Valoria of various kinds, Hises, Honeysackles, Fraxivella, Larkspurs, Hollybocks, Doyleties tet. The vegetable saide lies beyond. and and begand the farders, is a gran field Sprinkled with trees, a leader, classiant, his in there pures introduced sps. cutterous undples, and begand the land slopes to Outawa a White Breek brown to trees & thrubs any the most attractive being an elen with five a six laye truths severying below the surfaces of the grand. Feats are built between them. The lot contains two acres and is about 21/2 times as deep as boad. The house his about 30 feet back from the street. a row of rock maples is just usive the Moorden fence. a Little cleaner asjoin the lot on the east, and on the west there is an open too of some extent with a least on the further Side -We had a steady rain this evening beginning ofter ouck. It is still raining. Temble none in the village owning to the 4th.

1901 July 5

It rained lost evening from about 9 to 11. The rain entering the general for but a very short sixtence. To say been cloudy and threatening with mercury around 80°, air fully.

This Horence and I walked to the vellege this A.M. It was list nearly raining to orine to-by but we have bed a very nice morning in the sarden and looking over one of the large portfolios of original water colors by J.J. & J.W. audubon. It was a nare treat of great delight and we tax about the large orining room table listening to what the laster said as we examined ficture after picture. I noted the following original watercolors by J. J. Cardubon, and reproduced in Curribin to Roch mains Quadruper of Morile Curence:

Lepus americanus (writer overs), one water woon of the seeven and mere outline of the base, sent to the engravers who wants to work on the picture, and a later water color of the base writered to occurre.

Lepus americanos (fummer stess). Tuo water colors same as above.

Ceanin (Vulper) cinereo-argentatus, Scorft Fox. Histrix orbata. Porcupine.

Tamias quadrivittatus. From white lines grand squirol. 2 ads, 2 young on separate sheets but brought on to ove sheet in the Quadrupeds. The sheet with young is faled, May 20, 1841, 4.4.

Tamias townsenti, valed may 16, 1841.

1901 July 5' (2)

Spermophilus Parryi, 6, o and Sept. 15, 1841, No John.
Procyon lotor (young), "Sept. 10, 1841
Seins Carneginosus, Fort Simpson, N. W. coast

Seinsus Canaginosus, Fort Simpson, n. W. coast of Conversion, nov. 7835, from Capt, N. Brotchie.

J. J. a., New York, 1841, May 24.

Repus townsendie, Townsends Rocky but. HoreThere were skelches of birds by 7W. audubous
in 1834 when he was a young man in England
and there were orawings where author this was
bothful- I compared all the originals of
If lead repeds, and I can see how mench
in both in the reproduction of the delecate
tone and color of the originals. Cut the death
of John of Coulubour of his wife the hosts of original
discovings were scattered among different breaking the
family and many of them got destroyed. It is
very fortunate that so many are preserved here.

In our room described before are the following water tolors by John W. Cendrebon, reproduced in the

The White Wolf. The Dusky Equinel, and The Black-tailed Deer. There is a large oil by John W. representing a land teapse with two cours in the foreground. The foreshortening of one of the cours secured for John W. his election into the National Recadary of Secure in New York.

There are also two oils by Victor, representing Cuban tropical scenes, palms and in our tron There)

after rimer Dr. Majure called un his new austomobile and took me a beautiful ride Jour the valley of White Creek through East meenwich a as it was formerly called "Ilah Cety! It was a most and interesting ride of five or six miles and my first of phortunity to see the country - The streets in the trus are bordered mainly by rock maples and Cominican Eles. I leave seen some immene Cocusto (Romies pseudocaria) many there feet through. The country is very billy in either side of the valley - The creck runs prettil through morth open country devotion to pasturage gran laid, and imment field of yellow waving rye. Immene saw in one field the farmers cutting of crabling it. The wheat a barley is raised about here. White a burdawa Creek empties into Black Erech and them with the Kattenkill River as beautiful Attenue 75 your broad where we crossed it at East Meen wich. We went a little was begand and stopped cet a farm when I wandered about and heard Chemiks thering singing free. Boboliutes to measure houses were singing in the grans field - The breeze reality the note was refushing. We returned the fame was. We spect the recein talking and plays my games.

1901 July 6

It rained very leard last night and the grand was well watered. Celondy & cleaning all day. Mercung

ranging around 850.

This morning I speak in the garden by The creek, and in the timese, talking with the ladie's on the peagea. This afternoon I want to sive with This Horence and Mis Jung - Im. Rotter who owns a stable, took us in a light covered carryall with a pair of chestent borses. We drove about twenty miles, going with though a corner of Hebron, and Then into West Rupert in Verment and home over the Will's following White Cerell. We ascended steadily the first half of the way, and among the bells we had very fine views. To the west we looked for in the direction of Fort Edward. In the immediate vicinity the hills were piled one over another in grand confusion. The roads were very good, but there has been a sad cleaning up of much of the roadside in places, every thing being stripped off between the road and wall. Muce their has not happened rock maples seem the fre. railing tree. Class, very large locusts (Rebring pseudecacia), Hombeaus (Carpinus), Butternuts occur along the way - The field of waving ryl and vals were very beautiful. The mye has turned to a solden jellad and is mud ready to be harvested. The Buflors (Elium rulgare) is a very permicious weed through out this region. In this spots during our drive I saw a large till flope de

July 6 lavandar color . They were five a six hundred gards off and the effect was something utterly unlike anything I wer saw in nature before, It was caused by the Bugloss growing thickly one the whole slope . In places a soft green of grans and its, added a peculiar effect, a We passed Two large Bee lives apearies on our sine, containing from 50 to over 100 lines. I should leave enjoyed examining Them had we time. The owner of the larger one made one year recently by sending his boney to Boston \$ 1200. The lives were very plain and the places were plain country homes. Birds were numerous and were tach as we see at time. a Kingfisher flow rattling over the Cuch. Red-longs rose from the low meadows. Barn & Eave Swallows fletted over the fulls, feeding themselves and attending to the wanes of their langua bourselector and when we were among the hills the air about us was filled with the swes of the besper Spanows. Howas a rich clearers. We started up a young wood cleach on the road and Mr. Wotter tots me that both the Cotton-tail of the Northern Varying Have are tiere. We passed in Rupert a very five Elm starting in a meadow wer The road. We was from five to sex feet in Transter. the reaches tome by six o'clock. This creating I saw two stone miran unple. wents brought by T. Solwoulm from Missavi, and a Walrus' tooth brought by him from Labradon.

In the hall is a pair of morse hour brught from maine by J.J. auduban.

7-901

Day closery tourny, warm in the four, mercury 84° at noon, dispping to 72° in the early evening -I spent this morning, Sunday, in the truste. It is looked to walk. We looked at many in-Coresting family relies. In the hall in the second flow is an coffee plate of the Birds secured by moss Conclubor as the first me men tioned before. This is the Suns Goose Chen typerborea. There is a rather laye oil painting of a rooster and two leens pacifico by J.J. audubor in a short morning from nature, at the rejust of a freed who wanter to see his quiel will, There is an oil of the Deny-bound Contelope in the hall by J.W. Cudubon, reproduct in the Lustrepeds; also a laye oil of a Hyplander land. In min Horeneis room are three valuable pictures: lies olds by J.W. Centribon, reprodued in the Luadrupeds, The Cenjar, I tyony, and Collies Squirel; and an original water color by J. J. Curdubn, reproduced in the Quedroped, of the Leopard Spernophile (Sper. mobiles trivecen linealis). There is also a Swall water color by J. W. Curtubry of an owl, touche when her and about 13 years old. In the Southwest room adjoining ours is a layer ord painting of a view with Stirling Castle in the orstoner, painted by Victor Chelubon, In min audubnis room we were slemm The seal of the turker with the inscription "Common 1901

July 7 my Country" given to J. J. Curdubon by Mrs. (2) Rathbone (See min Curdubonis "Journals"), and a wooden snuff box given by Lie Walter Sext to J. J. Curdubon. The box, some there inches by two inches, is cut out of a single prece of oarla word. a woven clean with the legs shortened was shown as. This was used by J.J. Curduling when he pointed the lover part of his fictures. the hed a lecary Thurse storm and much rain this afternoon. We looked over a large folio of pictures, not originals, but prints, both colored and uncolored of some of the Birds and of paintings made by John W. Cudubon The originals of which are scattered here & There, many of them in Sugland. This Condubra also reed us letters from various parties in connection with the publication of the yournals recently published. They were of the greatest interest. lifter supper we took a walk in the village. Rev. Mr. Rush, the Episcopal elegyman, called later.

July 8 The say has been most delightfully comfortable. The morning opened at 60°, at non we les 78° and by evening it was some to 62°,

> This morning we examined with mus Cububa a clust of valuable letters and the original famous Courthy Journals, all most carefully preserved as a facro legacy. Thus audubm has led a heavy iron bound boy & ome three feet long mode to led's these papers and this box is theft always in teer room, It has been thrown out of the 2° story window once to lest its holoing qualities in case of fire, Some most interesting letters written by J. J. Rudulon to les wife when he was in France, in relation to his ancestry were read aloud. I looked into the Journals with a feeling of reverence start I have my heard the very pages written over at the time of those in famous appeartions. In some there are beautiful pencel sketches of fish and other subjects. a small hatelet and brine kuipe given him on his western more are in the box - The only oil painting that Min Contribu ours of her ficostather deanes over the least of the best in her room The subject is two feeten Strowne and it was paulit in feotlant. at now mins Condubra took he true to call on mis Williams, an intimate friend who called on us yesterday. She lives nearly opposite in a beautiful of fashimed bulse

dating over one tunded years back,

1901 July 8 (2)

Twas much interested in the pieurola and listened to a time played by it. A quant old picture leaves in the hall representing training day in Falem many years ago. Extensive grounds extend both of the house unbracing lawn, flower and vegetable gardens. Large rock mapers and an emmuns locust (Robinia pseudacaia) about two feet through line the fide walk.

In the afternoon I had a most delightful

In the afternoon I had a most odightful drive with Miss Horence and Miss Harnet Charles with Miss Horence and Miss Harnet Charles. The Catter is the olser beeff-fisher of our hosts. Mr. Hotter or one as in a light cannot not a pair y borses. I cayon ed, as on the previous or vives, the rolling caunting cultivated to the tops of the bells or to the very edge of the woods for up, Field of waring outs and golden rege great your at every turn and on one place they were busy cutting and craoling the rege, the long arms of the meach inter revolving in a most human-like manner.

The drove to old Cisa Fetch's leave and Home of west over it, examining the old well-beft Cisa Fitch rooms. In The hall on the securis floor is The old original peper on the wall representing General Washington in leave-back conversion with an moran staining beside him. The picture is about to in high and is repealed indefinitely. The rooms are lage and four in female.

1901 July 8 (3)

house. The how or not visit. The bonse is shaded by trees and close by in the small building with a Single room where her Fittle worked and kept his entomological specimens. hear the have along the root me fasser the spot where Howard Wush, a neighbor of the Cadabous, took a photograph of Islack Creek with butternuts, willow and a lay elm on the banks and Int. Equinox in the back from. The creek flows toward you the view todair worth, bein award in from party of view guited and resited a hu. herm, an original old fellow rough but courters to a degree. Or life of labor has secured lim a small dufficiency and be spead his time cultivating his beautiful flower garden. To this be in entirely selveto. His fausin out poppier were very four and later his large bed of gladioles will make a splend o splay, The passed Looks Dans a picturesque sheet I water and enjoyed the brew of the ord-Your hills with the sun shining on them and bringing out the orfferent rauges. a slight case of blind staggers and a hot box caused a rarely in an sine. I raised my bird list on the orace to 44 species. He reached home for a late tea and special the evening sitting by an open fire in the library. THINK AND THANK is carred with the word work over the

1901 July 8 (4)

fire place, under the mental sheef. This belongs to the mosts of min Constock who face the home to him Condubon. This is an East evening and we talked over the pleasures of the week and the chances of a fair day for a trip to Lake Single on the morns.

Haying in the hall by the finit 5000 in an Indian over given to Day J. J. and about by the Indian wife of his friend, in the west and over the hat rach leangs a fun own by Im. T.J., and above.

and the north fide of the bourd and in one spot on the faith file Min and bon found it has be make the green from and she been most fue cersful in planting Chepotorium prodagramin van varigation, Gontweed which groves profused and makes a bright color with its variefated green and white bever, yeteroay I have an enormune slug crawling on the stone Javement by the house. I measure it as it was extended and it covers first fire t one heaf (5/2) wicker. Min Couldn't fait they bed much large ones — I more a short call on my get this coming. To more well have flown by all too prickly hear have I been more pleasantly entitationed

and fleat never fret it

1901 July 2-9

by me during the week of July 2-9, 1901.
This is a very meagne list even for dus searon as the intensely but weather of the first half of the week kept is always in a close to the lend. I took three drives in the latter half of the week and on each occurring ment a little out of Salem into the eage of East Treesial. West Report. The only bird that I vid not happen to down actually writing The lower limits of Salem was the Cleavinh in East Freewick - In the Cladabon grounds of two acres were always many birds. a prese of such fastened to the sugar maple offorce the unter windows of the library alleaded constantly The Drung Wood freekers, White heaster nutleatility out Red Squirels, while in the long barberry from the rectory beyond mested Chiffing I farms, Cathi'd & Yellow Charblers. I sow a hest of the Cliffing Sparrow in a small pine close to the trush and but fine Hest up, well hidden, with there young and one egg. The next vary there were four young. The out brids were quite tame. Saltimore Orioles, it bries Slue bis Solofueles, Puple Finces, Song Sparrows Chipping Sparrows, Calbrid Drung Und Jucker, White breasted huthating Gellin Charbers, Red eyed & Charber Vireos, Hickory & Pleases hautis the place. The wise supports for climbing plants, the poles . for beaux and the like , even the top of the

1901 | Tuly2-9 (2)

pitch folk stuck into the ground were favorite resting places. The brids know that they were secure at least from any learn by man as they took at vantage of A. One pour Robin attempted, while I was there to old shed in the farder where the ice Tools and Ther implements are Reft. The April was in the runt exposed situation in the sired path of all the water flowing from the roof and close to the hole through which flower all the accumulated water to the earth. Shipley the man, tries to brech up the next, but I vin keft persistently ax it next was a form sight when the days after there was a beary thunder storm, It is needless to say that the Robin gave up the attempt. Within two feet of this spot was a covered shelf under the eases of the gable end of the building, a male Swinging box in one of the linders have the times contained a brood of young Blue-bridg The of pair lead already reard sinceessfully a first bood this season in the same by, Defore on visit was over, The second hovo but left the box. a rong walt Darple Finely once lix in the path with four feet fre and Told fineles perched in the wire fence jute refairless of un presence - a brown of Phoebes wie successfully read in two nexts in the shed or "barn".

1901

July 2-9 Birds observed in falen and immobiate (3) ricinity the first week in July -

> Solitary Sandpiles 6' Report Spotter " 63 Report Red-shouldered Hawk 5% Black tilled Cuckers 6' 6/x White Creek Ringfisher Down Wrootpeaker 3369738' Hicker 2 * 3 * 7 * 8 * 9 * Swift 2条3条4条5条6条8条 Humming bird Kungbird 5'6 8 8'2 Phoebe 3'4 64 810 (boot Pewer 3 % 6 % 8 % alver Hy outster 4x y the worse Least .. 6 * W. Broodway Crow 416206 820 Bobolink 5 3 6 4 Cow bird Red Wing means Lack 5 3 8 % Oriole 32429526 728 8 8 9 3 Purple Frich 4x 6'x 7' 8x 312 46 56 620 73 812 94 Told finds Grass Finch 526 2 8 4 Chipping Sparra 2 23 4 2 5 4 6 57 4 8 10 94 Field 53 Song 23.364 253667388 94

Towhere 5% morgo Bunting 8 % Cliff Swallow 56 6 inth your 812 Barn " 56615 820 Covarbind 5' Red-ened Vires 5/6/2 7/8 8 9/2 Warbling " 3/4/4 6/4 7/4 8/4 Gellew-Throated " 2 x 5 x 7 x 8 x Black & Mite Crooper 6' Yeller (barble 2 x 3 x 4 x 6 2 7 x 8 x 9 x maryland Yellow Throat 5 4 6 4 8 4 Cathird 3'5' 62 84 Whitebrust Nutleated 243/4454647384 Chiekades 8'x Deery 5 1/8 8 # Robin 2 3 3 4 4 5 5 126 40 7 5 8 40 9 4 Blue bird 2 2 by 3 7 4'6'7'8'0

44 Species.

Confortable tool, heavy rain in the morning.

Ce boudy Jung -This morning the clouds thickened and when we left the house with min Coulubon and miss Horence, after bisding good bye to mins Harriet Cendalon and miss young, the rain was coming sown in torrents and our Lake mage trip was abandoned. The bade farewell to one hold as the train moved out of the depot at 10.0%. The rain had Stopped and the fun broke at at interby non and remains to the rest of the day. the followed White Creek & Batterkill River to Eagle Bridge where we waited two bours for the train from Tray. I rambled about at this minteresting function and collected me plant which I full in my valise and shall frees. It was prioning on a favoy grany buch of the track,

at 12.33 om train appeared and we had a pleasant run across the State. He spin som the valley of the Deerfield River and climber that of Miller River crosses the Nashoa balley end arrived at Cambriot by 5:40, reaching home by about 6 o'clock,

m. +9 left Boston by the 8 o'chele morning train for Bar Harbor. The rise in the ears was rather warm the mercun ranging from 85° to 88° between 8 Am. and 5' Dem. when we reached Int. Desert Long. The passed large fields of grass read for the moving machine and laye track that had already been ent. We also saw a good many farms in good state of cultivation. at the ferry we bounded The steams Supplies and trad a delightful sail of half an time to Bar Harbor. a teage ormined The mountains Though the fun showe brightly. Cit Bar Harby me Coff Miss Brown whom we wet an the trace in Boston. The lives in Believet near the beige, wither brother went through The Ichard in town. We then failed over the bay in the Kuth to the neck where They met us on the wharf and took us up when new lande, 96 is a lively spot. Two Suillemots passed close to the Steamer as me rounded from Bount I slaw o. The reached the knise at 6,15 Plu, and were welcomed by Helen H' May - We sat in the piagger after Jimer till nearly 9 o'clock when ? was glad to come up to our room as the loop heart an Olive-backed and Hermit Thruth and Realog Buds serging in the words east of Truste. I faw on Eure Fraccio. 2 a 3 Robins and beaut Cious. Mercung on the play a at 7.30 Ren. 76° -

a warm on for the's point, very hot on the bound week to the Caseins ex voor. Mercung on the prays a here 73°. 9 Am.; 77°, 11 A.m.; 76° 1 P.M. Celear Sky, light class Ru.

I woke up this morning and beard at 5:30 o'clock Compioned a Traill's Hyeatcher in the wordy stratch morth-east of the leads t almorum believed Mis. Duff's. It was exactly the song I beard in Jame when I was write Will Brewster in Concord, and later in theorems of walkers over that refer and the bird singing a jord deal. Then walking along the edit of the word Till directly belied this house I saw a Traill's Hyeatebre and stood putte was it. It was acting its pep of alarm constantly, though it caught flies it intervals, flying from tree to tree in a small space, and alighting from 6 to 10 feet above the proud. I should call this bird properly

The Celair Flycatolin.

I wantered about not for from the house after breakjust and found the birds pretty aboutant. Realowy Birds were singing prechy, their say getting broken as the season is varied. Junes we about out in full say a find melody and a Red Constill flew overhead atteining his whit-whit. A Hermit day beautifully a few times but the Ihrushes are nearly through with their singing. I shall note the birds late spectrality - I shall also note the birds late spectrality - I shall also note the trees on the point. The house of my discie Lucy Dexter is on the top of the ridy on the mean road not far from the Imm. He commons a beautiful wies of the Harby (Writer Harby) to the cost, I be home faces a little south of weed -

about non we all walked some to the Swaming (2) Tank, excavated out aft the solid week ait a cost of \$5000. It is enclosed in a lea wall is very capacins, with sawy bottom and grades from a beach to about I feet in defith. Helen & May went in battery. I met M. Richard of Kinders and his wife. The Trotter of Philadelphia, Mrs. Taylor &

Mrs. Dixon both of Blila. also

May look me to Twe this afternoon along the shore to what is called the Dands, a bay with I sawly beach, the nearest but of sea beach to This Afest. The Time is east strongle Winter Harba for five a depender. The country is very rugged grown up with Epines, Birches, Cuta Vilais, De. Me passed a few forms. In several places The Swallows were very abundant of the telegraph wis. I make out the peater number, at least two hundred in all, to be Eave I wollows, next about one hundred, Barre Livallows, and about twenty-fire Bank Swallows. I saw Eave Sunt ten Save Swallows' nexts under the sloping public of low reals. an old barn. The nexts were placed under a slope of about 45° und end not be, therefore, constructed on the ordinary plan where the next is placed against the side of the building. The nexts were about eincular at the back, This covering more space ord affording greater strength of attachment. The of the weer had the bottle-shaped catione, Teach Fine afproached it the opening in every ease was merely a hole. It was a special instance of adaptation who Setuation.

Trudstone heek buter Harbor, he 1901 I also saw a number of necess under the cases of another born - They were affarently the ordin Tul 23 nay shaped west against the side of the born, ent as in the other case were on the last site. The old buts were feeding young. In the former case the your lead left the vests, a Marsh Hank (Circus lindsonius) sailed seros the road, in one place, beating the country for mile and other food, and once a black belled Cuekoo with miseles flight , Cided in front of us and crossed a neighboring field. I saw a good specimen of Fine Banksiana by the road a celle begand. Hinter Harbor. The short needles and crooked comes are striking features_ The Thrustos are about through singing. He went on an orive one Hermit only - On an return as I was standing in the fragga, I heard a Magnotia Warbler in full for south of the Timbe, and an abult male Black- throated Freeen Marbler appeared in one of the Coopers by the timese, The ground about the times embraces about an acre There are several native trees on iti-Kert formers, White Spruces, one of the latter east of The house a face symmetrical tree, Evaded at the top with coms, linbor Citax, White Hora, Birele Cooper, and have toothed Cooper - Laye lever of primite on the place have led my sister to call the place "Ruther Rocks", Ruthorn proan passed a very pleasant evening

Grindstone neck, Winter Harbor, Me. July 24 a cool, pleasant day, sunny Aur, cloudy Rhr. Quart Shower between 3 + A Pin. Mercury 73°, 8 Han.; 66°, 3 Ru. (63° 3 Ru. by mr. Taylor max thin Therm.), 60°, 7 Rm; 56°, 8,30 P.m.; 54°, 10 P.m. This morning I took a walk with mrs. William Doff who lives in a beautiful have next to our, and They Dexter. The went south to the point and then followed the shore on the rocks + cliffs west & north, finally striking though the words to the main road realing bound by I Ren. It was a long waite with views of the ocean constantly before us. The examined the forms particularly as his. Diff is much interested in them. We faw Quanda Clay loriana, C. coma momea, Cospedium Afamlotees of var, intermediano, a. marginale, Cisplemen Filex-forming, Polypoonin vulgare. a Hermid Thrush alghted very war us and I watched been through my glass and saw him with his whining note many times -Ce 7 Red Crossfill I saw within about 10 feet of me on a small Red spree. The was hisely en gaged in pulling off (Isuea (moss), the lichen hauping from the travelus & trust. When the bed all the Could carry in her till she flew off over the trees to the south east, crying Whit-whit constantly and followed by a 3. I saw a Tuelleunt flying over the looker, land after Their fashering and alighting off the front near a leofe. Empetrum injum in full fruit, and Solidago Revoli in flower were abundant. I found one full printes plant of the daming Chiegens in

1901

1901 July 24 (2)

Keturing home, I seemed and went to hunch with L. Am. at his. Taylors. Mrs. Dixon was there are we had a very bright time. It began to rain as we returned home.

I have spent the rest of the of trumon writing my motes, hist of birds and thinking out some remarks as a preliminary to my Bird talk at Mrs. Duffs to-minim meruning at 110'clock. I have been invited by him.

Duff to begin a course of prayga talks, and I have brought up the skins from the Museum at home for illestration and I hope I shall in-level.

This evening Mr. + hos mapes of New York came to tea and spent the evening. We had a very pleasent time. Mr. mapes is a Haward graduate of 1857 and we talked over College of 1857 and we talked over College

days.

a glorius clear bracing say, with some leage in the afternoon. The wercung new orm to 50° last right. 59°, 8.30 &m; 66°, 28m, 62°, 7 Rm., 58°, 10 R.m.

my But Tack came of this morning at Il o'clock on The beautiful north piagger of mrs. Duff. all called it a freat success. Over sixty were present including ladees and gentlemen and a number of children, I was told that children had never attended These Cectures before and that from fifteen to twenty five a thirty was the usual number Juesent. I had 45 skins that I brought up from the Museum (W.B's) representing The principal birds of my talk. I was very pleasantly introduced by Mrs. Duff and I talked informally for an time and a trace, using the specimens for illustrations - I Thoroughly enjoyed it all myself, and when I finished the people clustered about me asking questions. I showed The Rhote Island Term can't and Celeapmans colored pictures of Girds and Mrs. Eckstornis Bird Book -

Before the touch from Duff showed me her "Carin" a strip of grown covered with a natural growth of trees between the oriveway of road, about 15 yards with running to a point at each end. It is in a despression out is filled with native growth larger introduced by Mrs. Duff. His a beautiful sport

This afternoon I store with his Duff, and May along the road towards Gouldsbore. This Mone This Howater & Mis, Bliss, followed in weather carried. We got out at a wood and walked through a Grendstone neck, Winter Harbor, me.

1901 July 25 beautiful unt for about a mile and a helf orscursing plants & birds. Alegopter's Dyopten's was abundant. The carriages met us at the end of the word at I The boch with min more thin Huston the sine up with Lookant where there is a florious view of the neck and Harbor on citter side. The whole trip was very lovely. the got boch to sinner. Mrs. Dixon called in the evening with a report of my Tails for the Bar Harbor paper. I walked hime with her and sat for I me time in the bould - i called at The Inse on Mr. & Mrs. Rayword who came in the cars been with us, they lave in new Ynla Cety.



Hearing about the Birds July 25. 1901.

of a very pil Easount morning.

yourses and Junds are Cordially invited to attend the firs- morting of the Thunday moning that on July 25 th at Elum O'clock whom which occasion Mr. Waller Drane mice Sprak - his subject bring The Brido of Gradatour -Harbor-Virw July 2/4-I milatin issued by him. Win Duff for a peagga talk in the Summer of 1901]

Treather clear, crisp and bracing, 62°, 8 Rm. This morning I talk a walk with Helen I Mrs. Dixon along the path between the Casino and the fount. We went through the woods to the path and slarled up a cover of about Fix Partrioges. I watched the old bil as the for on a havele for some time, Startly before the path comes out afon the open, is a large in fruit - Many Land Gellow Throads were abundant. Keturning by the same path I left my prior and struck into the woods. Hermit Thusbes were all about me. I saw several as they paused close to me. In this wood I faid as Swell I White Creeper, Election Lided Warbler (in) Red Starts - I met Min Huslan and Mr. Newton, quests of Mrs. Moore, in the word, and we kept together, going finally to the More's and over the rocks near by. min more, min Hustin This. Cresswell Curcled here at one tourty.

Och four Mrs. Hu. I rotter took Helen twe to orine in their carriage with a span of finishes. Ho was or g Corinis afternoon and we store around the Harbor and up Schoolie Mit. The views along the war were very fine. The root lies along the water, and the combination of rocky show and thue seen was part. When we reached the end of the road in lina is quite near the summit, Helent?

Grindstone neck, Winter Harbor, Me. 1901 July 26 walked to the lop and enjoyed the wonderful view. East, South & West at one feet lay The blue clear water studeled with islands while we looked orm upon the hech and to the distant mountains northward, "The found Lucy, Min Barus thin Blis on lop, Thin Barrel has kindly united me three times to sine out I have bed a previous engagement every time, The Kerub, Jack or Banksean Rive (Veins Bauksiana) is very abuntant mer the lips of Schoodic and occurs all along the way over. There is more a ten of it on The Neck. Returning I saw a Kingfisher flying over hell Kiver, Cos soon as we got home I went over to the Taylors and thanked This margaretta for a very pretty water color that she did for me, in remem brance of my Calle on the birds. The control Lucy, m. +9 west over bothe In and saw some flight of hand triebs. I write this morning at just 40'clock and a morning for fefteen menutes I sat by the often last window, seemen

Just the star was rosy red, The boy peaceful and a single sory was moving at from the thone a single sory was moving at from the thone a single sory was moving at from the thone a thermit thrush sat on the Red fframe close by my window, calling, Junes, Readow his & S on Sparrows une singling, Crows were carry in the sistance, while on the edge of the low woods close by, at least five allow they catchers were singing most vigorously at 4,15 the seen rose and returned to bed—

a brilliant, clear crists day Eight end breeze. 68°, 8 Am.; 64°, 68.m.

This morning In. + I walked sown the board walk towards The boat Canding - I called on huns Bliss and helper to settle The question as to The yellow birds that were breeding in number about the have among the should over the rocker stretches. There are Maryland Jellowthroad. Then M. 79 walked on to the sline and sat on the wells. sugging the view out fresh air - I examined Juniperus s. The finall poteh of Junipens satina procumbens that procumbers of found in 1899 in July. It rows on the rocks a Cottle alone high water, but, as in 1899, is sterile. I take two a three specimens. In. left me at 11 o'clock and I said along the share and up over the lettes out through the woods examining especially the trees and firds. I Think I have a fretty good hat of the trees here which I shall appear. Empetrum refree is very about and along the shore and is in good fruit. It is called the Black Errowberry. I saw a female Black out Yellow Werbler with an indeed in her bill, Realroy brids save, but The bird cleans is fast passing by for itis season. The mountain alder (alius viridis) is abundant over the Reck - Returning , I called on min Diff and ord cursed ferm and felm literature. I was much in leveled in the Self-recording Thermometer and look some notes from it. The disk is removed but once a week and filed. lifter Kench M. TI went over again to hun. Diffs The took us over ber leave which is very

1901

July 27 beautiful and spacens with a fine view from the (2) ruf over both Winter Harbor and Frenchman's Bay. The large drow in tous. Duffs room is spread unto a okin of a luge liger with the head and gruning jaws at the foot. This an enal was shot by Mrs. Duffs buther in the Cubes of South Cimerica. at about 3 oclock I were with a party up the Indostors Road. I went part of the way with Mrs. Taylor and the rest with Mrs. Richmond and Manna Taylor in a bulbboat. The others rose part of the was and walked part of the way. We went to the old wharf by the Bay and bad a light lunch on the grans when the Ores close of the water with a fine veed toward Iron bround Island and humit Desert. In an adjoining cove a Swell flock of fine Sulls were festing and picking up debin from the farface of The water. In little after, They femished Their meal and flew Acreaming over the Bay. I sine home with hay-The Trued this county at M. Thus. Makes and thed a very pleasant evening. Im. Mapes In a grature of Columbia was there and also miss moore.

I saw a young Wearbler this now fluttering about on mrs. Huff's Juazza, hither & thether under the roof, alylling at times on projecting points. I. was juite wear it. It was plain gray above, wings pray with prominent wing that, two in number, under pails while washed with yellow on Throat and fever, and with Jack Streaks rather worstwell on breast.

Steedy rain all they. Mercun 62°, 9 Aun, 58°, 612m.; 57°, 8 P. m. Our various driving trip were abandoned owing to the rain. I went to clinch with the family and heard hur. Citivood preach. after church I called on m. I has. Duff for a Cettle while. We Trued at leave, Im. Jan J. Batchelder being with wo, he having come yesterday for a letter orset. a Robin has a next and two big young in a crotch of the White Birch office the piagga and near the hastartium bess. The old birds are keft busy feeding the your. Or myrthe Warbler has been feedus young in the ffraces by the peages, and a female Hummer leas been hovering away the masturtium flowers, and a Black and White This morning at 7,30 I beard retrietly from my window there Celon Flycateless in full somp, I was perfectly sure of three birds -This afternoon M. + I called at Mr. Taylor's and The Trotters. He six not get in at the latter place, but we had a pleasant call at Mis Taylord. Then I called at The Blissis' and mex mis leve Barnes and her sister; Mins Bliss and Min Esith Kinhell whom I have not see, for ferrel years. I have a very pleasent line there. lifter to we had a quiet evening at home. We take the 9.30 morning boat and reach Boston at 9 Run, the have hat a very delightful week and every body has been very Kind to us. I shall always look with much pleasure upon this visit.

Grindstone neck, Comer Harbor, me. to Ceambridge, mars. 1901 July 29 Cludy day, cleaning in Den. bush east wind, air most refreshing - Therang 60° 8 Den. Cifer a most delightful week we left wind-stone for lume by the 9.30 Alu. boat for Bar Harbor . Lucy Helen + hay with hu. Batchelder all walker from to the when to tee us off. We met on board Mrs. More X Mis Hustin und hu. newlow and aunter friend of theirs. They led two carriages and four leaves and this growns on board for a drive on hund Desert. We left them at the wharf and like The Lapples for the Terry. Then we look a pleasant rite in its cars to Bortin, reaching There at 9 Rh, The run foun the Remeber valley is very beautiful. He gardiner. In places the river was clothed from bank to bank with logs wanting to We got home to 29 Brewstee At and were welcomed by De & Mrs. Goolinge at 10 o'clock. During an visit The wind has been Jenerally Southwest. On Landry the 28th, it was also east when we left Monday the 29th

1901 July 23+24

Species of birds observed on July 23 +24, not observed when 9 was here in 1899. Observed by meCircus hurstonius 23 th a little beyord Wruter Harton, east
Dryobains pubereens 23' man the house.
Empirorman traillei almorum & & man the house, just east y house pass, & pepir.
Depilo emptholithalmus 24's man the house
Clivicola riparia 23 25 m since to Sand's, east.
Demoroica coronata 24 as feeting young in Ret of pure as the place

These with the buts observed Jul, 13-19, 198.

make 41 species. Of these all were ob
terred directly on the Neels or objected water

except four. Ciclitis manularin, Circus hustomis,

Loxia Cencoptera & Chiricola riparia.

These and the list of 1899 were written out for my talk on July 25, 1901. I had The book before me, but sid not really use it -

1901 July 22-29

List of birds observed at Svindstone heels by
me. In the case where a bird was seen

Mote heels in the adjoining country, I
have figurified it.

23 (underfeores) = on time north-east to Sands,

25 " " bounds S. Gouldtono.

26 " " bounds S. Gouldtono.

27 " - Hing; O = inflict, x = furing; @ = meets song

Capphus grylle 223 & Simonton Neck 24 1 few & eir off Larus a. Smithsonianus 222 233 242 252 264 264 27 294 Bonasa umbellus (var.?) 26 in ans Circus hudforius 23' Coccyzus en thropothalmus 23' Ceryle aleyon 36' mill stream Dyobates pubescens 23 billion 75 hours Chaetura pelagica 233 25% Trochilus colubris 25'2 26' 27' 28 on a try by the home. Empidonax T. alworum 23 * * AM. 24 * 25 * 26 * 27 6 28 29 5 12 Egenoutta cristata Cowus americanus 22 × 23 × 23 ° 24 25 × 26 × 26 × 27 ° 29 ((3) 9 mbm) Carpodacus Junpureus 23 x 25 x 26 ray 8 dotra C. minor 23 hading 23 Edding 24 & goldening usnes XY off with it 28 edding Lonotriclua albicollis 22 2 23 23 24 25 25 26 26 27 27 28 28 29 2 Apizella focialis 23 236 24 27 28 292 Junco Tyemalis 23 236 24' 25 26 26 26 27 28 29 29 4 melospiza fasciata 23, 23, 25, 26, 26, 27, 28, 29, Repilo engetirophethalmus 24 8 AM. Detrochelion lunifrons 224 23+ 23 200 244 254 26 260 27 240 Herundo erythrogestra 23th 23'00 266 276 272 Tachy circuter bicolor 23+

1901 July 22-29

(2)

Clivicola riparia 23 25 pondes a Ragagh mins ampelis cedrorum 23° 23" 248 26' 278 20°

Vireo olivaceus 23° 24's 26° 27'

" solitarius 26'

Mniotilla varia 26' 28'

Dendroica coronata 24 ad pring 20 ad furing

" maculota 23' 27 f forming

" pensylvanice 26'im

" virens 23' 262 275

Geothlypis trichas 23 % 248\$ 25' 26'0 27'0 9 km 5th full ray her one a linei.

Setophaga ruticilla 2488 252 26° 275 282

Titta canadeusis 26 mins the point

Parus atricapillus 2600 mm + hd.

Hylocichla u. Swainsonie 22/

28 * 29 * }

Total 32 sps. in the heck 5:37

There was one alber Hycatcher locates in the thicker believed Min. Duff's place. This I beard in fell song on the 23th 5:30 xm. 24th 25th 26th 27th t 28th 33th In the missber of the morning of the 23th I beard and sow one flying about believe the bourse attention his performance of the above thicket, and at the same time I beard the one singing in the above thicket, See Journal In the brids songs on the 26th t 28th.

English Sparrow has as yet encroached on the absent fur Neck. On one of my orives through Winter Harbor the Rock on the 26th I Thought I saw a single bird on a telegraph wire but of this I was uncertain. howhere when I show a telegraph wire but of this I was uncertain. howhere when on the week of Smissione a the vicinity sid I see a bird.

1901

July 22-29

as we reached windstine neck at 6.15 Bu, on July 22 and left at 9,30 Am, on the 29th, my observations were practically Comited to six days and social rutios prevented that though unestigation that would leave no bond on the neek unnoticed. However I covered frotty much all The Neck at refferent times and I think but little was passed by. The singing period was on The want. Only occasionally six 9 hear the wis of the Hermit Thrush and but once those of the Colive. backed Thrush - In the woods I heard several times The call a church of the Hermit, and I saw one as he whiled. The Juneos were singing freely especially in the early morning and late after. noon - as I sid not go on to the water I saw but liette of the Guillements this time, but they are still breeding in the cliffs of Frombound Island as I saw two flying about by The eleffs as I sailed by on the 22°, and on the 24th I saw one off the point of the neck fly ing in the orrection from Ironbound and alighting off a reef men the shore to fish. Referring to my Journal for July , 1899 when I visited midstone Jul 13-19, I find that I so. served nine species on the heek, not observed in this last visit. They are as follows: Vandron h. carolineusis Cyanocetta cristata Coccagus erythroplethamus listigaleins tristis Dystates villotes Helmintophile rubicapilla Clolaples curcitus Chaelina pelajeca Competonax menimed

1901 July 22-29 I observed on this visit eight species on the (4) Nech that I sid not observe in 1899. They are: Bonases umbellus (va.!) Vireo solitarius Drychatis pubercens Miniolitla varia Empidonay t. alumn Dendroica coronata Pipilo en thophthalums " pensy loanica The record to date is as follows: Species Oterred July 13-19, 1899 on the buck 33 adolitimal fps. " " 22-29, 1901 " " _ & Species observed July 22-29,1901 on the neck additional Spo. " 13-19,1899 " " 32 41

In 1899 +1901 observed on serves through the country off the Neek some 6 or 7 miles sistant The following birds not observed in either year on the heak:-Chaetina pelegica actitio macularia Loxia Cencoptera Cercus tudfonius Ceryle aleyon Clinicola riparia

Birds observed at Somsstone heele 1 4/ heele (47) and vicinity in 1899 +1901 & 6 minity! # 47

My brother Teage has observed The following not on my hit: Rycticorax n. naevius 1901 July 18 v over the neck. 1 yrannas tegranus .. " 15' wad to S. Sould show. Venures aurocapellus .. . 18 * men the point.

7422-29 (5)

Butterflies and Trees. Butterflies.

I saw but Three species of Butterflies on the Neck, Dhyciodes theards, The Real Cerescent, Circipmis Cybele, The Great Spangled Frititlary, and Heades high oppleas, The Cimerican Ce opper - I saw but little of the Two Catter, but tharos was very abundant everywhere. Butterflies excepting than were very searce oring my visit, especially as compared with my week in 1899-

Trees. I observed carefully The trees of Frind. stone neck and in my various wacks ! covered the grown fretty well. The heek is about 3/4 of a mile long and perhaps Is of a wile trood where it is wideal. C'e road runs drum the center, month and south to the very point. It is over one hundred feet high at the highest part of the ridge, The nich slefter Evenly in every o crection. Cut least two Thereof of the Hick is covered by woods, The Ket I frue being the prevailing tree. The White Aprice is common too and is very abandant, in the furrounding country. I sow but me small clause, about the Casino, arbu Vitae in distributed all over the Meek and there are a number of

Grinstone neck, Winter Harbor, Maine 1901 (6) Dive (Puns Backsiana). Geros Minor Harbor this pine is very about ant, while it usurps the entire top of Schoolie nit, 9. sid not succeed in finding either the Rock neaple or the Hembock - In a portion of the woods the granite foundation has a good coverie, of wile soil, but at best it must be not an cary tasis for the trees to obtain a living. The trees are all under their average fige. On my Spruce about 25 for high, and beautifully Symmetrical. That the never grew in a forest. I appead a list of the trees seen with slight amotations: Drumus Remsylvanica, L.f. Wils Red Cherry Found here othere over the neek. Degrus americana, De, Cimer. Mountain Cish abundant every where; Cicer Kenny Coanicum, L, Strepes or Mone Maple. Clear Spication, Lam. Mountain Maple. I'met a few specimens. abundant throughout, Betula tuca Mx. 1. Yelens wich from several.

Betata populifolia, Cut, Gray Berch

Grinostone neck, Winter Harbor, Maine. 1901 July 22-29 Betula papyrifera, march, White a Cause Buile Cibrino and throughout. Populus tremuloides, mx. american Cespen Dopulus grandidentata, mx. Laye-Toothed aspen. Vinus Strobus L. White Vine Oul, two a theree I wall trees with truths Pinus Banksiava, Lambert. No. Scrub Pene, Jack or Banksian Dine. a few specimes on the edge of the words on the left of the rood to from the last house, one tree close by the road. Thus me Duff, told me that Dicea rubia Red Spruce. Very about aut - coor where Vicea alber, Link thate Sprace. abrendant ever where. Obies baldamea, Miller Fir. Scattered our the point sparingly as for as my observations went. I saw a good of cal in the surrounding country. Larish americana. My Lacel. Tamoraell Thuya occidentales. Cerbon Vilae. White Cedar Very aboundant our the Meck,

Grind stone neek, Wenter Harbor Maine. 1901 July 22-29 9 sid not make notes of the Shrubs and (8) herbaceurs plants but 9 will add a fewalms virides, Ole mountain alder. Very abundant over the Neell, Salis riscolor, much. Glaucous Willow. Frequency met with Salix rostrate, Rillandson. That and at intervals Salix tuemilis Marsh. accescional; Juniperus communis, L. Juniper. Juniform, S., procumbens, Rush One cicinf erespin over the rocks not for above lightide, near the board walk, south of the boat Cavoing, believe the residence of Im. 3 liss,

1901

July 22-29 Records of temperature overing my visit, taken (9) from Im. mr Duff's self-recording thermometer. The lowest record of each day covers the time between 6 Run, of the freeing day and I Dun, of The day in question.

Jul	, 23	July 24	July 25
8 Am,	72	70	59
12 M.	77	73	68
6 Run.	75	. 64	65
Lowest	68 (5 Am)	66(5 Am)	57 (12-14m)
Jul	, 26	July 27	July 28
8 Am.	66	66	64
12 m,	70	69	63
6 Ru.	66	66	60
Lovest.	60(3-5 Am.)	60 (3-6 D.m.)	63 (5-7 Aim.)

8 Am. 61 Lowest 61(1-6 Am.) The mercury no day went higher than the figures given. 1901 aug. 1

Cifler about Three days at bome, we took the 4.30 train this afternoon from Boston for Magnetia, and came by barge to the house here arriving about 5.45. We are at the Call Grove House and shall stay bere Through august. The location is a very pretty one. The leave faces The south west and our room is one the south east come of the second floor, with two windows in from t and one toward the east. The front view is very extensive, the last scoping to a large pièce & marsh land convert with grans and beyond produally rising to wooded land. To the east a large oak give a hundred yours away brood view of the ocean in scen, the eye rauging own the water as for as marble head. The bourse is keeft by Mrs. a. C. Smith. But few boarders are here at present Every thing is serupulously next and we had a very good Jinner at leo'dock Cifter June we Strolled Jour to the beach Kettle Beach, a work of eight minutes. The beach is small and fretty strug. There are both houses and a good deal have before dark - a Long Spanns Lings continually close by our vointous. He bas the richest notes I ever beard from one of this species

1901 Cing. 2

a brilliant dry sky bight blue with fleely closes breeze very light, south. Mercuny 70° 8 S.m. This morning M. I I wacked to the rocks on The point. It is a beautiful spot, the bold welso focing the brood ocean and handsome melkept residences lining the way - We sat som and read about and watched the waves and fashing crafts of all kends. I am reading The End of an Era by John S. Wise. Continuing one world round the point we stopped for a while it Crescent Beach, composes of nothing but boulders. From here we saw the light on Sloncester Point. We passed the Clean Fire Hotel an immense structure with Dix adjoining cottages. There are five hundred queris There at present Though one must but few people walking. We returned to lunch at one -

This afternoon we walked out to Norman's Wol along a very attractive wood road. In me place ferico earpads comproved was abundant in flower. From the eliffs on the shore, horman's Wor in seen, are immente rounted rock at least one temored feet toof, not very far from the floore. Further out in the cleahand is a beel buoy, mountfully sounding as the waves told the bell. The view of the harbor with Stoncesta nested at the far wor is very beautiful. Returning home we took a most roat that led past a proof from which ice is taken in the winter. It is a beautiful sport with rich regetation in the borders. He sines at the ordook. We spent the wening in our room (electric light) reading and writing. If the of bords to very.

1901 Cwy.3

Clouds and fog, light rain in the Am, stopping by 100'dock. Durin, the rest of the day, cloudy with Temperature confutable - Therany 68°, 8 Am. 172°, 6 8°, m. This morning after some letter writing ? walked round to Mr. John Cellyn, house a short Irstance. His house is on a hill very high above The road, and commanding a florino view over The country of water. I saw Mrs. allyn and ber daughter and brother + famely. Mr. a. was in Boston. In front of the leave I caught with my fingers and brought home a Butterfly (Papilio troilus) I saw two others . I shall wont I. This afternoon M. +9 walked again to norman's Woe. We first visited Rafe's Chalin and fast on the rocks on long lime, admining The told rocky cliffs and clowns view. The Chasm is a deep rest in the cliff air all The surroundings are wonderfielly impressive -Cil Normais boe we sat on the rocks for Some time. Than craft were on the fea, from the dainty yacht gliving along with fails wing to wing to the large block pad-dle wheel flower. City of Stoncester Steaming into the Verbon, well freighted with human resting on the rocks. King bird also were flying close to the water, young brives were in the short Stitch Fines and I saw many other birds. We returned by the wain road, This evening I read alout

1901 aug. 4

Light, quite steady rain all day, with no bruge. For shut at the ocean and more distant views. Therapy 75°, 8 A.M.; 72°, 2 P.M.; 74°, 6 R.M.

It has been a rainy Suntay - I devoted The morning to writing Cetters. This afternoon I walked to the Bost Office and continued on through several of the short stricts on the point broken by more attractive lineses. I found the moisture in the air was worke Then the rain and I som returned, a Tellow Warbler and two Black and White Creepers were added to my list . There has been little to record to day - The Long Spann that I referror to in my motion on Conquest 1; en-Civens us continually by his wonderfully rich sung - His favorete perch is on the top of a Red Spruce close against the house by my window and there he pears forthe his beautiful notes - Every body knows them and welcomes him - a Wood Rever inhabits the gross by the house and withers at intervals his plean two rutes.

1901 aug. 5

Co must slovious day, clear as crystal, mercung 70° at 8 A.M. The breeze has been under west off shore and consequently it has been rather worm in the sun, but very comfortable in the shade. We intended going to marble head to day but as 9 have not fell quite up to the mark, we faire to up. We took a walk after breekfasts to the rocks on the point and sat there for a good part of the morning. The view is very beautiful and there is a rever failing interest in the possing craft: I read about from the End of an Era". It is a book of much power describing the Ceivil Mar and its causes, and the question of Severiting the Ceivil Mar and its causes, and the freshing of Glavery from the promity view of a Vinginian.

We staged at home this afternoon, writing and reading.

As I make it mit, there are at least of time engige three Song Sparrows about the house, singing Song sparrows lusting. This includes the fine songster I have mentioned before. They are all exceptionally fine Singers, and while their songs are different they all end in a Somewhat similar manner, suggesting a goodle. They pet Melospiga has two goodles on the end of his sing. The Sing Sparrows that I have in my weeks about here heave a fine note but not up to the richness of the bird by the Call Work House. I saw two specimens man the house to tray of the Blue-god Evapling Butterfly.

1901 Cing. 6

Cloudy with moreturest wind, no rain pleasant day, mercury 72° at 8 A.m., air comfortable -

This morning we walked over to the Ocean fire Hotel to the Fair in aid of the church here. Mrs. Hunt, who owns the Galk more and in there at the bound in me of the cottages, is one of the leaders in the Fair. We purchased a few theries, wit the two mis me Cleans, Helm Hinkley's friends, staying here, and we went men The Hotel, and saw the immere parlors, the laye oring room, spacins taleonys, and we even as ended to the lower where is a magnificent view. His a most attractive place with a floring view, manchester, maiblebead, marberhead heck, and farther on couth The fainter lines of coast. Glorcester Point and the bay stietch at to the horite.

In the afternoon I invulged in an old time ex Fishing. perience - I went fishing of the rocks with m. Kelso & Mr. Blair, both at the lines here. armed with times and claus, we walked to the Flume, in the Trection of norman's Droc. The Flume is a clift in The rocks, I slimed say, 100 feet deep, 60 feet high from the bottom, and not more than 4 fx. wite. It is extraordinary. a boulder caught in the clift is used as a stepping stone, but to reach that one must take two or three steps between the bruk and a lig boulder on the will, along a least about a foot wil Passing This make on a wars of front wells: Determing to the edg of the sea, we fished too hours in more cateling 40 650 peul. I cay wo fourteen - The view was very fine. Tachts and other crift were always parsing We got balk to driver before int,

1901 Cuy. 7

a showing day with sunthing at intervals. I come Thunder, wind east, mercuny 71° ax 8 4.m.; 70° at 11 4,m. We walked to the rocks on the point This Time Juf. morning. This Johnson accompanied us. The strong wind had made a leavy fear and though the like was low, it was very fine. The lashing of the waves on the bold rocks attracted a great many people and we watched the scene for fine time. The then went to breseent, a as it is Smetimes called, Colblestone, Beach. The scene was fine but not equal to that in the point. It rained very hand for most of the after wow but cleared at last. about 4.30 we again wet to the fromt and this time it was grand, The tite was high and the continued east would had increased the fige of the waver. They pounded with terrifice force on the weeker boiling and framing leaping forth and such ing back. It is many years since I have seen such a Sight. From one tundled to one trundred and fifty people were gathered on the point. We walked from here round to Crescent Black and fair the surf beauting on the rocks as far as Rafe's Chasm, Knots of people ivere to be seen here and there at favorable fromts for observation, Mrs. Johnson then two daughters who have been treve since an arrival left This Ofternoon in a pering rain -This morning before breakfast, I saw a Treat Blue Hern flying over the march off, my wood.

heavy thunder clubs in the afternoon passing rund to the north and defeasing here but a few drops. Fine surset, and a startit right. Thereway 70°, 8 Her., 78', 1.P.M. 71, 10 P.M.

Jam still a cittle union the weather and shall probably go up to Boston to morning for 2 a 3 vays. This morning we walked out to the proint and sax on the rocks as usual, reading aloud and watching the varied seemes upon the water. The waves of yesterday were give, the sea was prite smooth and many crope were playing live and there. At 12 o'clock we called on man, & mrs. Tilton of Highland Son, Cambridge at the Cabour. They come in one of the cot lages and have a superly view of the water which they are very near.

This afternoon mrs. Kelso found us in a walk to the Flume. By walking round to the beet of it we could see its entire length and septh with various boulders caught in the nanw crence. Returning we walked through the words to the ice point, a beautiful piece of water some 6 670 acres in extent, set in Thick words and bordered by carriers, sparjaniums, and the like. We fat here some time and returned through the words

This evening we had a performance in the paulor by a quartette of colored boys from the Suns Hill Normal & Inductival Institute. The principal, Im. W.J. Sowards attended them. He gave an account. of the Institute. It was very interesting. a collection on taken,

1901 aug. 9-12

hor feeling gute well, I thought That a trip home for two or three says would be good and so we took The afternoon Train (2.5'8 0.m.) for Boston, and reached time by about 5 o'clock. We have slept in our am house and taken our meals with Dr. Ahrs. Ceviliage. I staid in or man the house on Saturday and Surray The 10th & 11th, arrangin a few plants for the mounting boy, writing letters. He. I have heard Through Im. Ponde of a white berned Vaccinium Roung bourcum from Fetz william N.H. and I have written for some. I have received recently from andrew, mass, a whiteberned Caccining c. atrocaccing. The fruit had an insipid taste. I have just these I went sown to the Garden where I saw John and Tilbert. The plants have more a wonderful growth and there is but little space in the funder not occupied. The food is almost out of sight. Richardweed & hymphases over the Surface and The banks are I cure with berbeva leastata Vernoma tercuta macalala, I olio apo tempolia Lobelia cardinales, Lycopus Storilefolius, Caryptotaened canademis, Je de, The Hebrews Modelectors is out in beautiful flower and the centre bed is a bloge of color, We took the 4.30 Ru. train back to Magnolier reaching leve before 6 o'clock. The Yellow throated Vires was sury in W. Brewsters on the monning of the 11th,

1901 Aug. 13

Clear, comfortable, warm at midday in the sem. Thereny 70°. 10 A.M.; 75°, 1 P.M.; 74°, 7.30 P.M.

This morning we walked sown to the point and fat a long time, enjoying the sea air and reading. I never tire of the view and the seave is ever clearfing as the visuals pass to and fro. Though the sea was calm, yet the waves broke with considerable force on the rocks a solutary Sull flew by before us, the only bird life over the water. The Seaving Solvenord (Solidago sempervirous) is budding, Plantago manitime and attripley patrilan, van hastatam grow in the rocks and in one place I faid a fine Cargo patril of White Dock (Rumy salicifolius). It was form in fine fruit.

This afternoon we walked over to normais Wor and sat on the cliffs opposite The rounded rock. as we looked over the beautiful seems I recited "The Wreek of the Heeperus". It was a fetting spot, but to dry it was a scene of peace The dea was calm and deep blue, stretching out to the wide leavingon, and studded with books of all Reso, steamers, sailing vessels, row books, T. Opposete was the light-lever on Eastern Fruit and undway between floated the bell-buoy almost nextionless, but once a tircle attering its mountal line. There was but lettle word out The white fails were scarcely filled. a Humming his bovered before us above the cliff, Chewinks was sing in menily awny The Scrub osh ((Small & ruha), Leofts & Tolofencher were flying overhead. It was a peaceful, beautiful seens,

1901 aug. 14

For on the water all the morning, clearing in the afternoon, sky clouded almost all day, sun showing at intervals this afternoon. Cool, mercun, 72°, 6°P.M.

The fog prevented our intended hip to Gloncester, Kockport, Pe to-day. This morning we took a walk called at him alice allyn's who was out; and they strolled along the road west. It pretty sight was afforded by a pasture full of Thistles in flower and young fund (Curious Canceolatus) with a number of Evolofuches all males flying about, swying and alighting on The heads, and tearing open the flowers and pulling at the papping and captured in the's pasture, a Fear Crescent, Slue eyes maying, Skepper and what I then't is a green Clouded Sulphu Setterfly, (9t is Papilio troilers, five Sam Henshaw, any 30, 150) This afternoon walked over to horman's box and called on Dr. + Mrs. Heard and the brys. all were at home except Roger. I bod a delightful time. The bouse is built on the weby just above the water, directly opposite Norman's box close by which is anchored then sail-boot. The view from the broad priagga over the ocean is very extensive and all boots entering the barbon pass in front of the house. I visited the regetable and flower for deer made on the rocks. They are in fine condition and most attractive. If pleasant Friday the 16th, I shall sail with the boys. Dr. Heard sent me home in a carriege.

1901 aug. 15

Heavy fog over the water all day, drifting in over The land with the gentle smith east breege. Sur win for all day. Oir cool and comfortable. Therester plans again about oned - This morning we walked ones to call on Mrs. Robert De C. Ward, our neighbor at leave, be took the road by the beach built across the extentive march, and bordered by willows, called Raymond St, to the State road, We parset hily I'ms, an extensive sheet of water and a dense cattail swamp, as I peeved Through the willows at the pand a Crow flew Cazily over the water. Two, bad is living with ther mother mrs. Lane who Eur built a copacions tenne high on a rocky ledge overlooking the water. The house is filled with a large home The same way a vistaince of about 1/4 miles. This afternoon we read alond and walked over to m. allyis to alcept an un tation to Time, where we arrived at to o'clock afterwards. all the family were there besides Brownie Mareau & a little nephew of mis. Cellyn, We had a delightful evening.

1901 Cing. 16

Sky gute clear, hage in the distance, from breeze a little south of west, and teenfortable sailing

and serving - mercung 73°, 8 Dru.

I store over to Dr. Heards This morning, his man calling for me and at about 9.30, started of sailing with Theodore, Henry, & Tomund in their Knock-about, Masooka, single wast with maintal and gib, 34ft. from them to stern, no bowfprit. There is a very spacins endy where for can sleep. I sid not see Roger tu youngest boy who was in the 6th class, when 9 left the old school in 1895, We sould first Through The order & inner transor, and I was shown all the various points on the shore, and Fen Donn o Five Pour Islands & Rocky neels. It is a wonderfully secure harbor and every moment was interesting. On Fan Romes Island there is a Fort. Fish Hatcheny Station. In the inner heiba we saw a large um salt Steamer from the Med Ceranean, unloading Salt. Graft of all kinds were passing one way a another - as we were sailing in the outer learbor, a fine brum march Hank sailed a cross one bons low over the water to the western shore, her long tail and pure while sump very visible and dragnostie. Twe fort Island is just three wiers from Normains love our starting point at The month of the outer tearbor. It is near the teed of the inner learboy, When quete men it we put about and

1901

aug. 16 sailed out of the barbors and then birmed east past the light limbe on Eastern Print the caster boundary of the Harbor. a long breakwater is being built from the end of the Point west as further protection to the Harbor. a brong marks the extreme limit and vessels pass outside this bury which burns write a perpetuel light. The base is charged with the gas or fluid and this is automatically forced up, and the boys told me that one charging lasts for some months. Not for Whitting Buy of the Ligar Darse we passed the Mistling Suoy which is constantly aftering its mount ful notes. Ci long tube runs down into the water, open at cach end, the end above water provided with a whistle. as the bury rises out falls with the waves, the air is freed up into the tabe, as the water partially fills the tube, and the air coming out at the opper end of the tube makes the notes. The sea is rarely So calm that There is no noise. The fands succeed each other at intervals of a few seconds. Parsing on a lettle morth-east we saw the two Thatcher Island Lights Through the hage and Emertin's Fruit to the west. Their Don't between Slowcester and Rockfort was as far as our position would allow us beer. Jass Rocks with its Hotels and eliffs were before as to the north west and fall Island, milk Island & Long Seach were

Magnolia mass,

1901 Ciny. 16 all placely visible. at last we turned about and sailed west straight for horman woe and the leure. We passed close by the Portamenth Steamer in the way. The view of the rocky coast spread out before us was about 12,15 Ru. boving sailed between 15 +20 miles. The only stanback suring the last portion of the trip after we had turned for the old walody, and I found that a bout a more lyon, on the tornge was needed before I could particke of a light Lunch - after that I guild, picked up, at 4 orclock I want to Trive with Drive to Dr. Heard, My, Heard and a week in a manchester carriage with a pair of houttone borses, It was a perfect afternoon and we passed Through a beautiful country of rocky leoges luge boulders, theavy woods, and part a contrual succession of beautiful estatis, with exquisite. Cours and wenting as for as howchester. We stove round fruitt's Porut, and part the Masconomo Hotel, and Therough the Essex County Golf Links, most superb stretches of lawn in absolutely perfect emortion and of great extent. Constant glimpses of the sea were variety the

> anto the bare just before 6 o'clock. Miss agres of Fetz willeam N. W. has sent me more while beries, black-beines & Typical Vace. Demogy vanious with orten forms,

must beautiful pieces of words. I was laword

1901 Cug. 17

Cirrus clouds in the sky all day, thickening in the evening with a little light rain. Good west breeze all day, oying in the evening, gaite warm in the sum. I was nother lived this morning and spent the lime reading quite on the pragga and in our room. This afternoon we strolled over to the ball field and watched a very prove game of 5 immigs between the Magnolia and Bass Rocks teams of summer visitors, score 17-1. in form of the former, This evening we called on the min me team who are staying with their aunt mrs. Sill close by, we found one of the ladrer in, and also mrs. Me team, mrs. Sill and two friends.

1901 Aug. 18

a clear, beautiful say, rather warm in the A.M. 75° at 8.30., brilliant afterwoon, neither warm nor cold, starlit evening. Sunday-

This morning we staid at home writing and reading. This afternoon we walked over to hormain those and sat there for some time. We never tire of the glorious view wito the harbor and over the ocean. Part of the time I read about Richard Carvel. I walked round to see Rafe's Clearm once more. The rocks were covered with people, enjoying the seene. It is truck a wonderful shot, and gives one a lerson if the great forces of mature

This evening we walked over to the Caseno of the Ocean Side to bear mrs. Balentine Booth speak on the subject of the experiences in The prisons of the United States. The room was crowded, people standing on the balcony outside and listening through the open win. Tows, H was a wonderfully five clear, powerful address. This Booth is of moderate size, with a very earnest, pleasant face, and the described just low the works away "The Boys" as the calls the convicts. The is known among them wery where as the "Little mother". Wonderful conversions were told us. The is working great good. When the Bays are "producted" from prison, they repair to Hope Anese in new York if they can, when they are keft till They got work huele money was subscribed

1901

aug. 19 a glorious day clear, cool, light breeze. 96 clouded in the late afternoon about five o'clock and by Eight o'clock it was driggling -We took the 10,18 Am, for Salem reaching there at 11.50 - Then we took the electrics to Marblehead. It was a beautiful rive thenge the main street in Salem, south round the teacher into old Marblehear. We rose through the quant narrow streets to the each of the route on marblebad Harbor. There we liked over The water for some time, and talked with a man a nature, who kindly told us about the boots and islands, to, The Vigilant. a fine yacht, one of the earlier culp- defenders, was just weighing anchor and we watered has as the sailed out of the tearbor under full spread of causes. Some two miles off shore ties Lowell Toland, when I remember Staying when I was a boy. The testel has been burned, but there are a few buildings on The Island, Bakeix Island from three or four miles off with its two Legat Houses marks the entrance to Jalem and Beverley Harbors - We walked on to the old Fort Lewall at the mouth of the harbor and from its rund of deserted battlements we had a glorious view of the neck, the Harbor, Totter with body of all kinds on its deep blue water, from the laye atlan yacht with it's costs appointments to the prain row boat, and the North Steve studded with in Causes stretching out with the inde ocean byed. 1901

Aug. 19 Genz and Ceme Islands las close to us on the north and just beyond is Keach's Point with summer residences on it. Here Frank Eistis and his family have a house but it was too for for us to get to on their trep- dearing the Fort we strolled som one of the old streets to the terry where a lette boat plies agons the Haibu to the neck stopping at three points on the week and then returning, and so making these twenty minutes circuits all day long. he crosses the Hauber in this way, want ing our way among the erapt floating out moving about. I was surprised to find the nech so covered write fremme cottages. On the western fil. Shore in two or theez rends. Here are the five laye quarters of the Countrion and The Eastern Yacht Clubs. He got our level at a boarding trouble and they walked gute round the help. The ocean view on the eastern shore is very grand. We called on Mrs. Thimas B. Tickner who bes a very attractive house in the cliff above the water and close to it on the east shore. Itis a disjutful spot. a short orstance opposite slaws, The nancpashemet Hotel, on higher ground, a large wooden building. Ciféer a pleasant call we walked across the hack and took the Jerry book to Marbleburg again - Then we went but the old rown Hall that stands by itself in a little square. a Trip to marblehead and the neels, Mass.

1901

aug. 19 9t was built in 1727 of timber brought over from England. The building is now loaned to the Grand army men, and one old man There showed us about. In the attic we can the original tembers, still sound, though Domewhat wormeater on the surface. a small granite block stands on the Speakers Deske in the Decord Story, inscribed a me side Devil's Den, Gettysburg. This was presented to the Society by some organization as a relie of the terrible fight, he also risited St. Michael's Blunch and were slewn through it. This is of great wherest having been bruilt in 1714 and the oldest Clevele exifice in New England. The old Kulpit and Chandelier are most in pressure. The Chandelier tates back to 1732. Un old praveyard with dates reaching very for book wheribed on the out stones stands close to the Chards. The frame and materials used in The construction were brought from England, the reserves was brought entire. The billowy is 48 fast square, and the tower which is square and nearly flat, in 50 feet from the from -We were very much interested in the clearly cut of took away a little book descriptive of it, Cifter a brief talk with his. Eastis when we met on the street we took the Electric book to faleur

> reaching There at 5'o'clock. I visited how store, and bright three plates as formeries. The reaches Magnolia and the Oak Store about 6.20 Rbu.

1901 Aug. 20

Foggy morning, heavy rain in the night, clear and rather warm afternow, no wind to speak of. In. went to Cambridge this morning by the 10.18 train to see her parents. The Doctor is not quite up to the mark. She returned here at 7.45 reporting that he is but 2020.

I speak the morning in the bouse, unting

as it was samp and foggy without -

This afternoon I was sown to the beach to see the aguatie sports got up by the boursers. The seem was a very beautiful one. The tide was high and yacher and small books were noting in the weep blue water. Cut least Three Tumbred people was assembled on the beach. They sat in the fand, stord, a sat in carriages. I fast on the bank extite real and overlooked everything. a raft unit o Apring board is anchored some orstance from the spor , no This was the starting point for most of the weeks. The only boys I knew were the two Dows of m. John Cillyn and They captured several prizes. Our of them swam under water 128 feet, winning by 8ft once the second. That I considered the best performance - 9 out know time many seconds he was under - There was fancy time. Jasles of various distances, tub race. blens folds race, hundle race, te, the besides tun rashel on the beach. There was as usual, too work waiting between events -Plant World will print my "Corree to Beguns in Botain; 1901

ang, 21 The morning opened clowing, but it from cleaned and the day was as bright, clear and comfortable as could be -

Kev. Mr. Hrus. Jewis Cr. Kelso left this morning for Allegham, Ra. their leve. We have enjoyed them

very much and shall moss them.

We took the 11.44 Train for Rockport, bent on a pleasure trip to visit the seaside places about Gloricester. The rive between Stoncester X Rockport was through a country Esterally hedden under granite boulders and ledges. The passed very extensive out deep quaries of pravite as we neared Rockport. Rockport granite is known for and wise. The Boston Post Office is made enterely of it. Cot Rockport we look the electrics and note Through Rigen Cove. The wet mrs. dank of Cambridge on the car. She is star ing in Digion Core. The points out to us the old Gabson House, he had beautiful views of Sawy Day out the wive ocean. He left The can at the ear of the line some Cettle way by and Rijean Ceore and walked out to Halebut Rount, hear here we visited a large grante quarry and I talked with one of the workmen. The work was started five years of and yet a vast hole has been made. The view sea word from beer was grand. The distant western floor twows Newburg port and morthward was plains visible. From here we walked east through a fort path in a field, passing a very all farm bouse with

1901 Cug.21 (2)

gambrel roy and unfainted. It is of great age. Then we moved on Through the field and along a woodpette through a wood and emerged! on to a beautiful road in Ocean View. We continued straight to the water and found the Linwood Hotal, a troy house on the edge of the cliffs command in, a superh view. From the northwest is southeast is an unboken line of ocean. Then comes Straitementh Isl with its white hight Huse and beyond the tall Tark-colored Thatcher Island Lights. Hockport out the argoning slove is south lifter eating a fort timer here we walked alon, the slave bould to Pigen Core where we conversed with a way who led a little store right on the Gove, He fave us some interesting information. The point of land that made the Bove was so overrun by the router storms that vessels could not winter There safely - To remedy this they have buto on their torque an enormous grante wall of great height, ? should fay at least 30 a 40 feet above the notes. Even wo I was told that the waves have Jashed over this dislogging some of the grante blocks that are piles up on the top. We were also shown where the government are building as enounds buch water from Rigeon Core castward a long distance as a protection to Javy (Say) the harbor of Rockfort. The work has progussed but partially but I could fee where in sport the pravile appeared above the water

1901 Aug. 21

Boarding the electric car again we rose through Rockport and straight som to Glovester. We had a good wiew of Bars Nocks with the ho-

tels crowning the lite.

In Thousetty center we changed can and took one for Lavesville. a lary whom I sat nest to, a Mrs. Dakens of Linnean St., Com briod, gave we information along part of the way. We placed through Riverball with interesting views of the water to the west and fine saw Times beyond - a cross the bay lay Comisquam through which we passed on the east Fide of Lobster Core. The point where the summer residences are lies across the Cove. Mrs. Dakins who left us at the bridge powers out Duf. Hyalt's house on the west bank of the Core. Continuing we passes through Bay View another settlement, a gravite center. On the hill to the west and over looking the sea staros the burse of B. F. Butter. We had a good view of it. Granite walls are in front of many of the faell Louses instead of a wroden fence. This shows that prome is cheap bee , as slate is in Salen, Ny. There every have and shed is slated, next we passed through Lawsville and reached The end of the line, but a will from the terneins at Pigeon Core. Without teating the cal We returned to Stoncester reading the statum at 5 Rbs. The 5.06 lians took us book to Majurlia, and we reached beans by quarter of fix. The brilliancy of sea toky can't not be turpassed to day.

1901 aug. 22

For in early morning, clearing by & Am. Day dead and pleasant, rather warm in the sun.

We took the 9.16 Au, train Floresen to init piers and see the country. The electrics first took in to Long Beach beliveen Gloncester Rockport. Me staid hat a few minutes bere. It is a very fine stretch of fine heard Sawy beach and is a result much like Revere Beach as have. The can next left us returning from this point. at the fort of Baso Roeles. We walked up the Hope and among the group of bones forming this place, The his testils are the Thorwald and the moorland, at the Calley which we faw Miss Lusie & Mollie Myman. It is a very attractive place leve, with a fine outlook see was. The shore runs along to the moth cast, as I Thateher Island with its two fine lights are directly before ym. is I dat on the piagga a United States torpedo boat, long, black, low on the water, with four short black smoke stacks ram part rout Eastern Point at full sped, I was told the was on a trial trip a

Out 12 orchoch min Mollie walked with us a cross the field and over the Solf Rinks about 34 mile where we took the car to Seast Stoncester. There we sind at the Deephine (100 at table) and called on Mrs. this Done Willard who are slaving there, on Will them. Don's and him. Maryon at the Hawthorne Trun, Prof This. Clement faith in their neighboring cottage, and him Beatron of appleton to in their neighboring cottage, and him Beatron of appleton to in their neighboring cottage, and him Beatron of buildings close about Hawthorne Trun, a large group of buildings close to the water, off. 10 lb. 9st., and crowded with people. The 5:06 Rus, trans took as back to may writing.

1901 Cing. 23

Heavy fog this Am. clearing mostly by 100'clock, clear sky Prin Fevering, Light South easter breeze. Patter worm. This morning I walked over alone to Rafe's Cleaser. Before entiring the patch of woods and crossing The small valley was the end of the walk I paused for forme time on the expl of the words on a pretty grassy spot by the path, where I found my self in the mitst of one of those mips flocks of small birds itot are wardering about now feeling here and there. I noted the following but. Down hord - high flock peeker. 1, Haing Woodpeaker, 1. rapping hard of feeding on band pine, of 12 sps. of Most pewer. 1x, Cheke, 1, Oriole, 1, Solofinch 1x, Chewish, 4 screen, brist. Bell. + White Creeper 2, chasing each other, Blk throated Even Warbler 18ad. 1 im. Rosslet 1* We then 2, when furing army Pitole Pines. under parts very light & yellow Blue no streaks seen, light wing bars, head rich brown, yellow line over the eye () an 13/924 and a little below the eye, when heart in to the second of the low the eye. and a little below the eye, upper parts rule, tail forked \$, Chickadee, 12, rolliebing about, singing and uttering The Phoebe note. 12 Species, of was a very interesting sight -In the open words of scattered British Rives and low seribly baks on the plateau mean the cleaning, Firescarpus congrates & Helianthul orvaricated are very abundant indeed. I saw one lay patel of Fanicula Manylandica in dead ripe fruit. caught our Swallowtail (This is abundant all through this region, I have many

Specimen at the Old Fort in Marble head.

Mr. Curcled at Mrs. Fampson's at 1.30 P. cm.,
This P. cm. I wrote & read. Oct 50 clock we worked to the Print and enjoyed the high time on the rocks.

Mr. J. Mrs. Moses White & Water came here yesterday.

In a week a Two

1901

Cug. 24 Clear in Am. cloudy in Run, light rain at 7.30 Run thunder later in the waring. Breeze of the sea, quite warm in the sun in the midday -

This morning we this. White walked over to horman's love. M. this. M. sat on the rocks. I wan dered about over the rocks and barren soil in the neighborhood. Of Butterflier 9 saw Eybele, raper, (took two), premouprolus subsp. (toly two),

(tok one) - Heliandhus sivaricalis is the most about out plant there and it gives a hight yellow color to the point - This senflower seems to be my local even in the region where it is abundant I have from it mowhere clase in my works about here - It is still in full flower - Scricocarpul congrosses very chard and too is going by more. I took a few plants for my herbarium:-Drenautes serpentaries, Rush abundant Samuela manhantica, L. Saw two patcher. L'espedeza Sluvei entermet in Woten, ou platele of a organ plants Lechea I sow me plant only, Dericocarpus congrides. nues. abundant.

I'm afternoon we walked own wo him Celice allyin and spent a pleasant lime a so on the peages. a number of icer los freeds much there and tea tealer were served. The bruse is very light on the till, surrounded by trees and a vista opening towards the beach has trees. The still west to been the view open - The called afterwards and him John Celly's where towne is just below the former.

1901 Cug. 25

Heavy thunder storm last night about 1 A.M. Lasting for about two hours, morning closery, threatening but no rain, afternoon clearing air clear, seem bright. Rather close day - Gundley-

close day - Dundayg staid at home this morning writing. It is hart to lower my pile of unautured cetters.

This afternoon I walked over at call on the Heards. In I have moved were at home a house on the shore leeve. The boys were all not tailing. Returning I met this Richardson one of me of boys and I walked back with him art his companion, a young lady.

Otis is training for the two mile race against the Couplish team on Seft. 25°. There is a trial of the Harvard of yale candidated on Seft 14 to select the team. Cyford Ham bridge unite. I hope this will get on the

1901 Cing. 26

Lyptrain at 8-9 Am. light cloud, rest of Am. Bright tunny D.lu., ploisons evening moon. air com.

fortable, not over warm -

The stroller along the road believe the beach This Am. and i examined the grante between The root and the beach, opposite The entrance to The Polyman Hotel, The foil is said. The weeds were rank. Erectitis, Cemboria arts, Sculit. Paria pal, Tenerium can, Xanthimm S. can, Goelopleurum, Legisticium, Celettica de were abun. dant. I collected a few specimens of:-Colopleurum Emplini actacifolium. Coulter + Rose. Ligurticum & cothicin h Cimbrosia artemisiaefolia, L. minus 3 flowers.

I found a single plant in the saws. It formed a clemp about a foot across & 8,010 in high. 9 triumed it in preparing it, it was to Thick.

On the way home we stopped at him. I'll's and saw the Carries. Im. me Lean was much in-

brested in my plants.

This afternoon we walked over and called on Mrs. Laufston This. Thayer. I well a Mrs. Tumber there. The was a min Rage and used to call at It. hacks to see her brother these in The early 70's when 9 was there. Many & sage Deave came this evening on The 4.30 tran from Boston to stay a few days. Cefter ormer we walked to the point and enfor the beautiful mon on the water. The slet on the peage of the magnolin House some time 1901 Cuy. 27

Clear, hot day, wind n.W. in Au, S.W. in R.lin This morning Many, George, m. + I walked over to norman's hoe and spent the morning sitting on the rocks and talking. We saw a large new trull of a verselt being tower rund Eastern Foint up into the Harbor. The ressel was covered with people. he visited The Clean and tax there for a while. Home to Curch. This P.M. after fetting in the pragge for a time, Stage + I stadled round the point and fat a the rocks at the fort of Rexington Cive. The see was almost motionless and ressels were lying still in every Trection. We met his. Telton of Highland St. and she said that minots Light count be seen at right from the rocks: where we were, but is perfectly visible from Their pragga at the Cebour certage I shall by by there thefre we return This welf. Kelianthus Transcatus, L. Collected man normain has where it is very abundant.

1901 Aug. 28

Clear, glorius day, light breeze easterly, warm in The sun in the middle of the day-Many Esoge +9 made an exerción to-day. We took the baye at 930 chr. to Stoncester over a beautiful root through words of oak, pine, beech to, with glimpses of the barbon, at flowceser we took the electrics Thronk Rockport, Sigeon Gove to the cool of the line. Then we visited the franke grang as M. +9 Did on the 21st and saw the men at work drilling. In one place a steam suit was at work, making a lede 14/2 feet deep. We look The car book at 72 M. I enjoyed this rite my much as I could see again with greater appreciation what I saw before. I was even more improved by the immente graculte wall at Degin bore Shellering the love, the tage stone quarries and the many ocean & inland views, Cut Iloncester we transferred and went to Hawthope him where he had an excellent lunch. He met a number of friends. I sage +9 took a walk of an love with Lawrence Clement Smith and Will Davis' little by to see birts. The walked along the beach just beyond the Im and then crossed over to the eastern side of the point to a beach, where we saw a flock of the fair derlings. Zaw Swallows were abundant over the harby and faw me Tree fivallow. Returning to The city we took the baye back have at 5 Plm. reaching the have for Triver - Very successful trip. Trong to walker to the Citom Cottage This evening hat comed not see mints Light he visited the Ocean Like.

Magnolia, Mass. blear , bright day , warm in the sun , heeze Cing 29 about south, evening bulliait, cool, more full, Venus, Jupiter . Hoturn visible -This morning Than, I saye &M. went over to call on the allyns, I walked over to normains love with m. White & Watson, and we examined carefully all the land belonging to the Merrill Estate, with the plan that m. White had with him. The property includes Rafe's Oleason and a few acres to the west and runs east round the point to not for from Dr. Heard's place. Keturing we all (M. M., Walson, Singe +9) went orun to the beach. I watched The bothers and waited till the party had This afternoon Mary & George returned to Cambridge of the 2.53 train out M. 89 devotes some time to packing for we go home to worm morning declea intermedia heggett. I found this very abundant among

The rocks by horman's love -

1901

1901 Aug. 30

Brilliant, clear, cool day,

We left Magnolin this morning by the 10,18 train and reached home between 12,30 +1. We shall take our needs with D. + Mrs. Goodings till we go to Wells. Me. on Monday next, Sept. 2. This afternoon I was busy in the house and after toa I called on Mr. Sam Hensland. 9 showed him my few butterflies. The large black one that I found common about Magnolia during the mouth and also in Marblebead is as I thought troilus, the Green-clouded Iwallow tail. I also find that I have Uneyloxypha numitor, captured on the 14th in a pasture. I told m. Henslaw a story about some ants. Cur ant On linguist 2 we disavered a string of black Story. ants crossing in a narrow line a gravel path some four feet wide. They were going in both directions time ing not for each other all the time for they were not, as is usual in two lines but all together, apparently en manywere going in one direction as in another. The grass and weeds were to thick on Each Live of the path that it was imposible to follow them In more than a few inches before they seemed to risappear by scattering. We observed them many times owing The worth. They were always there. The path was in an open summy sport on the old stage road, just where I enters the words near hormains book. This procession laster till we left majurbia. I faw the auts Cast on Cing. 29. On the 27" & 27th their numbers were diminished hat The stream was stell morning in both orrecting. Careful

1901 (ing 30 observations made by tying oron and boldinging (2) less close over the outs fails to reveal any they whatever in their mandibles. Ce mumber of auts passed in review under my glass, Rev. James a. Relso of Cellegher, Rev. on sust at the Oak From House for some Time this summer saw their stream first on July 4 and feveral times some has been continuous from July 4 to Cing. 29 at least. I lunght beine a few specimens which I gave In. Henstead This evening. He told me it was not The common black and. He bad were beaut of such long emtimes proceedings, un of auts passing and repassing with nothing in their mandbles either way - I shall awart with interest what he may find out in regard to This, Every time That m. Kelso or I passed the sfort Juni Jus + Cagust The stream of auto was There, and we passed over the locality book morning and of termon

magnolia, mass.

1901 Ceng. 1-30

List of birds observed by me at Magnolia between any. I art 30. They were, with a few exceptions noted, seen within about a wile of the Oak Errore Hruse. I sid not powertate for with the woods. I was in Cambridge ang. 9-12.

Larus a. Smithsoniams - Herring Sull.

34 84 134 164 242 272

ardea herodias. Treat Blue Heron.

7' over The march back of the Erercent Beach (called Kettle Beach) at about 7.30 %. m.

Nyctionax n. naevius. Black-Crowned Night Heron.

Calidris arenaria. Sanderling.

28 pering on the beach on the eastern sive of Eastern Point, East Gloricester. They were very tame.

Totanus solitarius. Solitary Sandpiper.

2' on the rocky shore 3'

Circus hudsonius. Marsh Hawk.

16th brown 4 flying over the harbor from E. Stoncester to Magnolia.

Ceryle aleyon. Kingfisher.

7 21 rang the choice E. Stonester 22 rows The water at hormain was 27 hora the water at hormain was I along shore at the point.

Dry bates villosus. Hairy Woodpecker. 23' seen in deal pine, feeding, near norman's tree-

Dryobates p. medianus. Downy Woodpecker. 2' 23'

Colaptes auratus Luteus Flicker. 3' 28' 26'

Chardeiles virginianus. - Right Hawk. 28® Rigeon Core north y Glonces. 1901
Aug. 1-30 Chaetura pelagica. Swift.
(2) 15 25 45 97 138 148 158 164 174-198 254
Trocnisus colubris. Humming Bird.
7'8'9'132'16'17'
Tyrannus tyrannus. Kingbird.
22 32 82 142 154 182 194 204 214 234 234 244 304

Contopus virens. Wood Pewer.

2/3 3/4 4/2 7/2 8 \$ 13 \$ 14 \$ 15 \$ 16 6/17/18 \$ 19 6 20 \$ 21/2 22 23 24 25 \$ 26 27 \$ 28 6 27 \$ 28 6 29 6

Empironay minimus. Least Hyeatcher.
23/see in grove nun hormain use.

Corvis americanus. Crow.

geterns gaibala. Baltimore Oriole. 34 in 16 4 mentre house 23' 27'

Zuiscalus y. acneus. Bronzes Gracker. 28'East Storester.

Passer domesticus. English Spanno.

abundant and seen every time I went abroad -

Spizella socialis. Chipping Spanno. 2/2 4/0d. Jume 6' 8° 136/14/155/16/1988 20 20 cm 250 250 27 20 cm 6 28' 29'

melospija fasciata. Vong Spanow.

13 215 320 46 02 6034 41 86 132 142 1 3 23.6 32 4 4 5 % 6 3 3 7 5 8 6 9 3 13 2 14 6 15 % 16 6

17 8 18 3 20 ½ 21 ½ 25 23 24 3 25 29 3

D'épilo en Threy lethainnes. Tou her. Chewink.

24: 44: 5'13's 14'meing 18 dessing 23'milleur observations, exept the 4th + 5th, were more by

Normain's Nove where the birs were about out in the souch. I mites the spot, the 24th and
exempt on the 25th of the seen or herd more. The hirs of the 4th + 5th were close by the house.

magnolia, Mass.

1901 Aug. 1-30 Cyanospiza eyanea. Inorgo Bird. Detrochelidon Cunifrons. Erroe Swallow 54 850 90 146 176 2850 me the water and algebraing on the sheets of 296 Hirundo erythrogaster. Barn Iwallow. 14 32 7/8/ 13/ 14/2 15/ 16/ 21/ 24/ Tachycineta bicolor. Tree Swallow. 28 / beach, East Gloncester. ampelis cedrorum. Cedar Waxwing 34531412152161261 Vireo olivaceus. Red-eyed Vireo 2 1 3 2 5 1 6 1 7 8 8 4 9 4 13 14 15 17 18 18 20 2 22 2 23 24 2 25 26 26 27 2 29 30 4 Vires flavifrons. Fellow-throated Vires mniotilta varia. Black and White Greeper. 42 23[®] 27' Dendroica aestira, Yellow Warbler. 4/6/2 13/ 15/2 161 Dendroica virens. Black-throated Green Warbler. 23 100 8, 1 im Dendroice vigorsii Pine Warbler. 3 in Pitate Pines 6 in Pitate Pines Seines aurocapillus. Ovenbird. Geothlypis trichas. Maryland Yellowthroat. 13 chirping, 1 Wilsonia cavadensis. Canadian Warbler Setophaga ruticilla. Redstart. 2'7' 16' 23° 26'

Tragnolia mass.

1901

Aug. 1-30 Galeoseoftes carolinensis. Cathird.

7'8'13' 20 * whining 21' 232 25' 26 whining

Sitta carolinensis. White breasted Nuthatch.

18 hd in the oak grove touty.

Parus atricapillus. Chickaclee. * phoele note 2'x 142 152 23'2 26' 27'

Inerula migratoria. American Robin.
11 215 320 46 6 34 71 86 133 142 1510 166 175 182 193 206 21 235 244 254 278 288 296 301

Thay no lia, mass. 1901 List of Butterflies observed by me at Cuy. 1-30 magnolia, ouring Cuy. 1-30. I captured a number of them. The names are according to Seuddein "Everyday Butterflies" 1899. Cupliarades troilus, common, took several-Jasoniades glaucies. Pieris rapae. Ceurymus philodice. anoséa plexippus. Organis cybele. Physiodes thans. Volygonia. sp. Basilarchia archippus. " astyanax. Cercyonis alope Heodes hypophiacas. Eganinis pseuargiolus. ancy loxipha numitor. took

1901

Sept. 3 Cefter spending three day, at home in Cambridge, we came down here to The Elms yes. Teday by the 4.15 Rm. train not reaching the house till after 8,30. We were wilcomed by all the family R.B. Eller, Mrs. Low, Mai Mr. Edward. This Constance Leve has come here for a visit also - temsin Mayaret meiz in line -

This morning and in fact all day teas been foggy overhead, the air pretty dry, with The Sun breaking through especially at woon.

Most runch, an cook,

Cifter breakfast Eeller, min E. + 9 walked to the month of the river, across to the beach and book of the both burst. The Saw and orsewises all the birts and plants on the way and they were many. Herring out Black-Docked Julls were massed at the much of the river with a few i erus (Itema sp.). Simi-pulmated fait fefers you running about on the beach art of saw they Ring-necled Plovers. Of Shore a Loon was riving on the maves. In the trees in the pasture we said Chiekadees, a hashville Harbler a Black and White Gereeper, a Slack poll Narbler, a flock of Cowbins. The marsh is begingrandes have a yellowish cart, an the Samplive is turning sed. The assers species of Eoloterrod are billiant in their

1901 Sept. 3

find -

yellow vers. The Evekle Bur, Lea Kocket, Salsola and arenaire peploides grow abundants in the sand at the treed of the beach. The arearia, as is usually the case, was sterile. In the grass believed the beach I found a white Polygala Languina, and was pleases to fint Polygala cruciata grown freely colose by in company with sarpuine after o'inner I walked alone round The wood behind the burst. Saw one a Savanne Sparrow and a Rurple Finch the latter sing ing a weak song - Later Mis &, Mr. Evous +9 Trove with Mr. Goodwin to Kennebruk The Way Birds have been to be blighted as they were last year. We saw tumoreds of trees and every one of them was affected. The leaves turning yellow. I shall fint out the trouble when I return home. We reached home before 6 o'clock -The Clarked Sulphur Ruttlefly (Eurymus philoogee) is very abundant. What one o'clock when the Sun burst out, clear and bright, Subderly the Care area where the flag pole is was dancing with the butterfleer in scores. where just before not one was visible. I have sean a few Cabbage Butter/Cur (Vieris rapae) and an Ciryymis sp. A bas been los clouds for tutterficies. I leave observed to day 22 species of

1901 Jepx. 4

The morning ofened very foggy hat it cleared soon after breakfort and the day has been burning and cool

This morning Eeller, Mayaret & I walked to the beach. On the way I captured two . 3+4, Speren idalia on a tristle on the field in fruit of the have and a f on the grass. On the return I faw 3 or 4 more. Captured also a

Stock Justow Tail, polyxeurs.

I was delighted, as I was walking along Bartramin the path towards the gate leading to the longicular Summer have to see in the parts but a short distance before me an Upland Plover (Bartramia Congicavela). He was running about in the short grass cateling insects - I watched him through my field flass and bed a most excellent view of him, expecially as he was running about on the putting gleen (40.1), at Cast as I seem too near, he took alarm and flew off a huntred yard or so, attemy a musical bolistle and tropping into the grass wheel his treed and neck were only visible. There I left lim, but on any relieve at least two hours later be was back in the old place, and he again flew whistling and alighted in the same Spot as before ! after running about there a per minutes the flew off attering the some note - Then was my first introduction to a most in teresting but He reminded me of a gellow legs -

Speren idalia

Elms Mells, Me. 1701 (2) fartipes, Ridgrucket Plovers and over the Sept 4 water were Leveral Terns (Sterna of) fishing. I was again deligated to see a Pararitie Jaegar Surcoranis (flercorarius parateticus) pensuin a Tehn. punsiarus With my field flers I had a most herfest clusius. " riew. The Jaegar best a wonderfully bold flight turning, Firing and Trubling with great case and furtues. at length the Tern dropped The fish he was carrying, and write a blunge the Jaepar hed caught it before it had dropped a dozen feet. These birds were 30 a 40 feet about the water. after darting about among the ierus for a few minutes the Jaegar visappeared. This was my first Light of This species Cining the beach grass by the march near the Cimmotrami mouth of the Lette of wer I saw at very contacutes close range with my glass from or fine thanks type. lacted & parrows (Cumo oranins cantacutus). The breast has beary black markings and no buff, here not subvigators. The Herring & Black-backed Sulls were in force at the liver worth. This afternoon Ella heavant, him C & M, Trip up the I I with me Goodwin at the oars went up the River river in the boot some restance above the bridge and has ten on the boulf. The tide was exceptionally light and ever overflowed is bould, giving in a wise view as me passed along throngh those beautiful &

1901

Sept. 4 grand salt marshes, so extensive and times on either fide by deep words of Kitch Think Vine, Maples, Briebes and the Wie - The river winds tike a support, in one place making a circuit at least a lundred yards across to fair a dozen feet. The Lea- side Volderrod was in full bloom on the bowks and cast a clear reflection in the water. In fact The beaver, The trees, the banks, every thing was flooling beneath on boat in the fill water. Cister hovi-Belgie was beginning to appear and The stately Spartines (S. cynosurover & alterni. flow) skirted the store in many places. The hat tea on the banks and on the return The functions very glorins, the light class of the richest colors and all reflected in the still, storft-flowing wali, for the live was pouring out as we roved home - hight banks flew circling over us, two of Marsh Hawks sound low over our heads, showing The beautiful celon in the strong light of the setting sun, and in one spot we came upon a tesser Gellowlegt feeding on the shore. We approached writing a few yard of him and taw him both mom way up t from the river. I saw every live on his beauti-Jul bory - Hobblebarh (Viburum Cantanoises) is very abundant on the rocks banks where the river approaches The trees. The brystand unripe berries are very attractive and from a fetting advinuent to the already fascineating freme - He reached have by 6.45

1901

Lept 4 In the morning on the beach I saw a Teru (Sterne Sp.) fishing follower by its full grown young - Having caught a fish its old bird followed by The young landed on the beach when the fish was rapidly trans. ferres to the bill of the offspring who quickly swallowed it and sheet and over The water again after its parent. It was a charming bix home bus life -This evening was very bulliant and we all were interested in the planets. being set rather early. Through the telesedpe which we set up in the driving we observed Jupiter and faw the belt and three morns. o. We also saw Sotum and its marvellows ring. Citat 10 o'clock the waring mon rose and The deep craters were underfully clear on the broken eogle where the senser light was falling. Robert returned this evening bearing your to Bother yesterday morning early in businen. saw Thirty one species of birds to my

to wenty-eight yesterday. The number of Apecies owing the two days amounts to forty-Three - This afternoon we saw Several Kingfishers that flew rettling by,

The Plants

190/ Sept. 5

a bright, clear, bunny, warm day.

It has been very warm and we have taken

Things quietly. This morning Trayaret & Min &
went in bathing and I accompanied them.

I saw another idalia and captured two

polyxeurs.

John the beach I saw the flock of

Julls (smithtoniams & marinus) at the ruler

much and a number of Terus (Herne sp)

probably. Smaller beach birds were running on

The sawd, Sarderling of semi-palmets Sawd pipers,

and by standing still one flock approached

writting about them feet of me as they running along

thrusting their bells into the west sawd.

One remarkable fight I must record. Minged antiThe live was two and stretched along the in immun a
beach for from half to three-quarters of a will the beach
rolled up by the waves was a winson of myriads
of winged outs. The black waving line ram in
both sirecting as far as I could see. While the
brakk of them were dead, thursands were aline enough
to crawl about, discutangling themselves from the
west messes, which shifter as the sweet of the
waves creft up the beach, and in siminishing
numbers I saw them creeping on the faced at
the very been of the beach. I have taken
some specimens and shall ask mr. Fam
Hewshew what it means. It seems to be
a beary migration, perhaps oriven out over out
into the water. Markets oriven out over out
for the water. I worked some their fame their
in aug. lost. I worked some the words their fame their

Elms, Wells, Me.

1901 This evening Sept 11, 9 called on her, Migas aus Sept 5 (2) Sam Hendlaw and told time about the explained. winged ants we found on the beach at it was intan uncomman event. The auti formed, as it week, a swarm or colony for the parent stock nesting in some hollow tree in Limilar Situation. Much as in the case of bees, a colony starts off and flies to some new Cocalety to Start another colony. This colony, that we fair, well flying enter over a close to the water and were beaten who is perhaps by a wind for winger ants are not strong fliers. Then the wass is washed up by the tide, just as we faw Mr. Heuskaw said that but little is known in this country of the different species of auts. He was very glas of my specimens especially as repre-senting an ant that was down very about I captured a few insects on the 5th Sept. and showed them to him. Headhaw this evening, the 11th, Pericia albivittà. Crare Fly. Chrysomela scalaris. Or thing of Elm Leaf Beetle. Testrupes splendious Dung Beetk. hand one. Honobotheris maculipeunis. Locust, commen in pastures. In crossing a large ory pasture, you

may stir up 9 or 10 species of Locusts.

1901 Sept. 6

a bright, clear, warm day -This morning In. of walked sown to the marshes at the fort of the river. I captured one etalea and me bellma and archippur (Viceroy) I saw two other coalias This reming. Sperene all that I have seen have been on the broad idalia open grassy field thesture opposite the buse. I have seen eight in all and captured four. This is the Regal Fritellary - The Clouded Fulphur is very abundant everywhere Aparyling the fields with golden yellow spots. 9 have seen comparatively few Cabbage Letter flies (rapal) On the march by the river was a patch beatles of Jeneus Balticus Cittoralis, a rush of the salt on Juneus marshes. I noticed that where the inflorestance [amisosticta should be, there was a round ball half or seriata, Ource querters of a inch across. This peculiarity five S. Howshow occurred over a space some ten feet & gave Chr.10, 1902] On examination I found at to consist of a Dease mass of a small beetles from five to ten in a bruch. Some were on the stern mon the inflorescente. There were revidences of the fruit being eaten, but whether or not by This inseet I do not keen. I took a mucher of the beetles have out shall find out later about them from Im. Heusbaid. Late in the morning of some to the beach and we stove up with y the river and got within one lumber your at least I The Sulls that we selling and slanding

Elms , Mells , Me.

1901
Sept. 6 on the faut. There were about one bunders
(2) birds in all of which I country ten Black
Backs, the rest being Herring Eulls, about to
immature birds.

This afternoon Ella, him & + 9 store with Im. Evotion and the pair in the new Ramiel. We went to Mells Depot and Took the Benny Mill road round by Cole's Hill brome. Howar a very pretty or we indeed. The country is very favor and farming is a difficult of peration.

This morning before breakfast The elms on the Spidle boisds.

South side of the house were full of Chipping catching issets.

Sparrows varting seight and in groups through into treetign the high branches with astonialing rapidity, and launching met like a Hycatcher after insects, returning again to their peach. Cet first I was pugget but som I made them and o'stantly. I have one odulo finding a young one, and several times a biri, after his violent gyrations in the tree top would o'dop o'run or to the laun in feort give, and the usual guit demune way peculiar to the species, would hop about with his companions. There were in the trees art a the laron at least fifty firsts. I have no as many were this afternoon or one since the birds were sitting on the title-piets. For day I have seen at least piets were hundred Cleipping Sparrows.

1901 Robert has tells me that always during Cugust Lenadura Sept 6 mouning Doves are seen here. This season macroma they have been seen a number of times in The field just beyond the woods through which the roof runs. Hye was cut in the field another doves were feeding on the grain That had drapped I visited the spot time lawly but saw wome. However thes moning before breakfast as I was standing by the corner of the burse ? saw two Doves flying over the field by the flagstaff and over the apple trees by the Hill This evening I tisk out The telescope again Planets and we examined the orfferent plants. There was a wonderful array: -Verus. In the west clear and bulliant post after surset, not gute full. mars. In the west rather low sown, red. . Jupiter. Rather high in the South, unusually clear Three moons visible, band clear. O. Fature. Near Jupiter. The riges were well inclined. The sunset was bulliant, with golden clouds. (Mr. Sam. Heuslaw told me this evening Beetle on That The Beetles of the Juneus seen sept 6 Juneus were a northern insect, rare were Boston, anisostita Seriata. He was flor of my specimens - It is 14 in long and Cooks this: yellow with black spots, Sept. 13, 1901)

1901 Sept 7

a clear beautiful but very warm day. This morning I sat on the piazza part of The morning reading and later I store to The beach with Mayaret om, - Mayaret want in batting. The from to the month of the river where the Sulls were sitting on the saws close to the treakers and got very near before they started up. The surf was very fine the wind being on shore, and we The in the other such to the month of the mebleament River, all over the leard clean, brood beach. The rollers were tumbling in one after another and the fea all of a foam . Out yesterday morning a Im . Stagon was srowned while attempting to row over the bar with two boys, in a Dory. The bar is very shallow at the worth of the Meblanner River at low tive and when there is a heavy see outside the rollers are very high & dangerous, while it is perfectly smooth gust inside. The son filled, Mr. Brayon was Trowned, but the two boys clary with aptured boats and Trifler I half a mile for one home before reaching shore. I talked with one of them today. Brajon leaves a wirm to children, pool .. This afternoon I strolled over the pasture in fact Spenere of the house - fav one tattered volice . Philodice idalia was abundant, myring thellower to theirs were buy there and hypophless was vecasionally seen. The Pulls were at the river worth. I counter 200. Two a Ringlisher Justing. Observed the plants brught Tupiter was thus to.

1901 Sept. 8

a clear very cool day strong worth wind, mercung 63° at 8 D.m.

It has been a glorious day . The air crystal clear and cool. This morning me weather to The beach and spent some time there. The breakers were provo and the north wind curled back their edges as they broke producing a ver grand effect. The furt on the outside leggs were tremenous. The Julls whening flying in the face of the wind, would skim along in the trough between lis waves to avoid the strong gale. I saw a seal in the mist of the huge breakers, entirely at home as they broke over him. Spayeria On our return 9 saw there were idalias on the idalia

This afternoon I saw a pair Ked shouldered Hawks rise and soon over the woods mouth of the huse and later when Kebert & 9 walked over to the boat lawing on the river I saw them again - Our sound over the fall march wear us pursues by two Errord. He alighted on the worth at me time and I have every marking clearly R. fait be saw three at the same time. I also faw a march Hanh out a Heep-Shimed Aawle . That makes my list for the six days feft 3-8, including Passer domesticus, 50 sps. Of these of Sterves 43 sps. on the first two days. Eller captured for me This morning by the house Basilarchia

a Sasilarcleea arthemis, The northern Mourtain arthemis Butterfly aprojum

Took some in the woods in P. In.

Elmo, Wells, Me. to Cambridge, Mars. 1901
Sept. 9 a clear, very brisk and cool ong. Mercung ran som in the night to 42° and there was first a slint sistance from the farm - we were up bright and early this morning and trok the early eight ordock thair for Boston. We reached living by 11,15 Km.

Bartramia Longicanda. Bartramian Sandpiper

Agraletis semipalmata. Ring-neck Blover.

Elms, Wells, Me. 1901 Lenaidura macroma. Monining Dove. Sept. 3-9 Circus hudsonius. Marsh Hawk, Buteo Cineatus. Red-shouldered Hands. accipiter velox Sharp- Shinned Hawk. Ceryle aleyon. Belted Kingfisher. Dryobales pubescens medianas. Hown, Woodpecker Colaptes auratus Cuteus. Hickor Chordeiles virginiams. Nighthawk. Trochiles colubris, Ruby- Throated Hummingbird. 1 grannus tyrannus Kingbird. Sayonis phoebe. Phoebe. Contopus virens Cood Pewee. Corous americanus- american Crow, 312 4 (3) 20 5 20 6 12 7 12 8 20 9 6 common over the salt marshes, Dolichonge organismus. Bobolink. molothrus ater, Cowbird,

Celms, Wells, me, Agelains phoeniceus. Red-winged Blackbird. Icterus galbula. Baltimore Oriole. 6 18 ad fuel blumage, Carpodacus purpureus. Purple Finch Passer Domesticus. English on House Sparros. Seen daily in small numbers of from one to half-a-dozen about The place. Saw larger flocks when I went to the village. astragalinus tristis. american Goldfinch. Cimmodramus sendwichensis sevanna, Commodramus candacities. Sharp-tailed Sparrow.

4th brush gran by such north. Here were notices of the form of the strong plan for time minutes.

Spineller Socialis. Chipping Sparrow.

325 420 6 100 many on the leave, in The class on the main start to muss. 710 812 Melospiza fasciata. Song Spanno. Cejanos piza cyanea. Indigo Bunting, Hirundo engthrogester. Barn Swallow. Cimpelis cedrorum. Cedar Waxwing. Vireo olivaceus. Red-eyed Vireo. Mnistilla varia. Black and White Workler,

1901

Sept. 3-9

Elms, Wells, me. 1901 Sept. 3-9 Helmintrophila rubicapilla. Rashville Warbler Dendroica stricta, Black-poll Warbler, Geothlyfois triches. Maryland Yellow-Throat. Setophoga ruticella. Cemerican Redstart, Galeoscopies carolinensis. Cattind. Parus atricapillus, Chickades. Merula migratoria. american Robin. 3312 45012 56 15 76 dialia sialis. Bluebird. 3 4 9 6 9

50 species.

Elms, Wells, Me.

1901
Sept 3-8 List of Butterflies observed by me at The Elms
I maine, ay. 22-Sept. 8,1899 and Sept. 3-8,1901.
1899 9 captured all except these marked x
Cuy 22- The names are Those of in Sendeleis Every Day
Sept. 8 Butterflies 1899. All on the list were seen in

Papilio polyxenus. Pieris rapal. Cerymus philodica. very abundant. Cinosia plexippus. occasional. Spegerea idalia. Saw 12 specimens in 1901, took 4. Cirgynnis aphrovite. occasional Brenchi's myrina, comme bellong. " common Dhycioocs tharos. saw a few x Holygonia sp. saw one. l'anessa atalanta. Law a few in 1899. " huntera. common in 1899 Basilarchia arthemis, one taken in 1901 4 kms has " archippus, occasional. Cercyonis alope. common. Heodes trypophlacas: "

East hexington, mars. 1901 Colear, bright turning Jay cool and pleasant. Sept. 26 Cin ideal day -This afternoon Mr. San Hensleaw, Willeam Grenster + I went by electric to East Kexington to hear and see the mole Cricket that be, In Hotalpa Challer Faxon had talely secured on the moist borealis cand by the Great measons. after welking about for some time we heart four and located two of them within a few feet, but we sed not bucceed in getting any. The found is a rement rhymical best, superficially like that of the tree Cricket, Occan their nivers but of harsher tone -We faw a murber of burds: Black Duck IV Blue-winger Teal I was the fewarp Rus Blahid Or Juanto Spann The cat Tall of l'orginia Rail / pett of cet tais a courter derg - 203 Wilson's Juipe 1 * Cecarberds (2) Exprey 1 Quail fautumed call. gettow umper W? 1 Block-poll M. 25 Flicker 2 Maryland Tellow Throat 2 44 Swift & in tight for terral Robin about 7- a 800 Kingfisher 1'x VSane viv hd. Setween 5 + 6 Rm. we saw from 600 to 700 R Noin fly 600 a 700 ing in flocks of from 6 to 50 in number, toward some Robins I words to the N.W. where is sombtless a laye rost. They flew to a roost. at first very ligh, then at last very low. I brought brown some Black Crickers (Svylles pennsylvanicis) Trylles

and base been watchers Them chief - They elevate The wing cross chiefing.

about 45° and then rub them together levigoritally " The

1901

Seft. 26 wings overlap and hie flot on the back. The (2) outside eogle of each wing a wing-cover, is defector, The buse is slightly convex and furnished with strong veins. When the wings are elevated they are opened a little, the bases still overlapping. Then by a rapid withatin of these wing covers, the bases are rubbed together, producing the sound. The rubbing being intermittent the result is the separate chiefs or trills. A gentle rubbing of the wings produces a soft fourd quite multo the viring one.

The crickets are very appressive, attacking Snything each other constantly and fighting with their fighting strong mandables - I saw one siege and pull off the lind teg of another. The victim ond not seem to mind the operantion a bit, but he hops about with the remaining lef ensity. I have the crickets in a large boul - they cannot crawl out and out of con watch them freely - They have been cating greedily but of apple that I

Sefore we left the Mosons the sen set and the poloce light was very beautiful. Light fleery circus clouds were dappled over the sky in expusite skepes, not a breath of air was stirring. The button bushes covering the swamps were turning a poloce yellow and back of all being the full moon, making as it were another one.

suterner was this: -

1901 Sept. 28

Clear, sunny, cool day, rather worm in the sun. This noon I saw for the first time becauthurs The trilling of the Tree Cericket Becautius nigricouris nigricouris on a leaf trilling. of Evlden not (Solivago rugosa) in the middle of the Farden. He raised his wing covers fill they were in a plane, perpendicular to and at right augles to the axis of the body. The wings pourtially lapped over each other thus:— I - He kept them in this position for a second a two, and then set them in traped vibration, in the fame plane, and erect as before. The wings never overlapped each other more than in the first position The rubbing of the strong veins against each other, produces the low steady trill which is Reft up sometimes for several minutes. The wing covers are slightly convex on the cepper surface have captured and examined the cornis. The marks are exactly as in Mrs Bentenmiller's Orthoptera Fife miles around hew Yak City. Some-Cimis The autennee of negricorus are entirely black,

1901 Oct, 25

I have been enjoyed or usual at the Museum since my last cutry. To-day I was obliged to run up to Concord to see Will Brewster at Ball's Hill on some business. I enjoyed the short trip very much for it was a clear, cool day and the vige-Tation has assumed its fall have write the deep red of the oaks, the yellow of the bucher or the many varied patterns of field turro, I wish the train to Concord, electrics to - Hest Be stord and from there I was rowed across The river. I reached the cobin a little after one o'clock and left there a lettle before four. I wandered over Balls Hill 3 motes a few birds; - n. ... Circus hustonius, beating the Meatous: Ceours americanus, several flying ones. Oyunocella cristata, one sereaming ammostanus s. Devanner, one, went meatons, Junes tymalis, a flock of 10 a 12 men boot lawing. Lonotrichia albicollis, several mean " " Denorous coronata, two calling by the cabin Varus atricapillus tuo attere on Balls Hell Merula myratoria, 10 n 12 man bost lawing.

Oct. 27 M. + 9 took the 12.19 have (Dartmonth St. Sta) for Restrille and speak the day with dr. Mms. Kennedy - The had a beautiful time. Dr. K. met us at the slation and offere us to the boute. Hal, Linclair & Mildred were ceway, after Times we all took a Tive Harayh The Blue Hell Reservation, In leas rever been over the said and she was delighted. The went between Blue Hill and Hancock Hill on to Hellside Street and then to the Houghton Place where I saw the trybus ook (Quercus cinerea X regia) referred to in my fack Flora. We store round Hoosiculesick Fond in the words - The views of the bills with the foliage of many bues was very branch Hawle, a barge brown female, source past us low over the trus and a Bluebird perched on small true close to us, while Robins were flying about in flocks. Returning to Hillside St. we cultimed to Cantin are, passein The old station for Smilax stance - The plant in still there by the road at the base of Blue Hill. Following Canton are South to Prelapor we returned to the horse, and Dr. Wenned of Fiscussed plants in his herbarium till lea time. lifter tea we took the 7.29 train home. 19 always enjoy a day with de. Wen nedy immensely

a week at The a, O, U., Ken York, N. 4. 1901 nor. 10-17 Millian to water, met I to the the 1.67 R.h. hair of the latter to St. States, laste for how Tolk to the the me ting of the Une of the Thomas of Union. Then. 13. and the fee in Personal and but a 17 february in a foreign to the best total The said beautiful to agricult wasted and regulate up by The de a very let the a. The absence of fine the state of the said the file of the state To doch to stay to the Manney Hill Hith were us for buring on visit - fitting and to the Hook to in their of the same time That we to and we few him constantly hor. 11 they, my was kuttered as will been been the egent ways a smith here been take to inside so it is a few to the element to 1st Stut of we the cobeliste and it to be before there wou reful me and, Caro, get we it was excelled in the of the (154 - 1565 B, C.). This Cebelish & a confe stor the tell 12 B.C when Chyaster, was It is to executive out fet them up before

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Acar Yacke, H. H. 1/61 had to the first the first the first with the first

new York, n. 4.

hor, 10-17 Cefter d'inner we called on the Dwights nor. 16 and found them all at home. after a (4) pleasant call, De Dwight walker with is over to the Waldorf- Cistoria celled the Waldorflargest and most luxurins hotel in the listonia world - the wantered over the ground floor and saw the magnificence of the place. It is 15 stories in theight and entains were then 1300 quels rooms and is proclically filled all the time, accommodations being friendes for 1400 to 1500 people - 875 to \$100 a 8mg for rooms writing weeks is not uncommon -Over 6000 much a day are served on an average and often a man with four a fire questo pap \$75 for a sinner. One wan who enjoyees his rooms by the year pays about \$ 150 a day. Que d'uning room has marble pillars throughout and is entirely familled in solid moleogany - This gives an idea of the deale . We fast here tell beleven o'clock wolchen; the finely oversed people as they came in from the The early hours of the morning -This is one last day in held york and to morow we return home offani, We have seen and enjoyed much.

New York City to Carrelings, Mass.

Mr. 10-17 live, Ruther In + 9, left hew York This nor. 17 morning at 10 orderly for Boston - 96 was a bright, pleasant day " We only bird that showed lieuself to us was a Coopers Howly (Crecipiter cooperii) soaring over a prece of country in southern Comme the reached Byton a little after from orchold and home about five o'clock,

Cantrige man

1901 Dec. 5

following persons. The separate were hung various papers on Enciaceae + Combelliferal (Rhotora), The Knubble (Plant World) and a few orders to a few.

Charens, Lunan Bailer & W. W. Sames CR. Bissell G. N. Brainers Egra Churchill , J. R. Colleis 7.8 Dame, L. F. Daverport, 9.2 Dean Mien N. " Ruthven Dwight J. p. Jakon CE. Jernsli M. L. Savar W 7. Sovoale, 9 %. 9 vay Herbarium Henslean, S. Herry E.W Holin Theo Jackson R.T. Leuks C.W Kennedy . S.E.

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